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1905

Seed Annual

1905



Arthur G. Lee & Bro.

For Seed and Plants

Special Vegetable Seed Offer

THAT Every one who has a garden may know the value of **LEWIS' FLESH-PINK** and **RELIABLE SEEDS**, we offer the following collections, **POSTPAID** to any address. **PLEASE NOTE** that these packets are not the ordinary size, but the **MAMMOTH PACKETS**, which contain about three times the quantity of the ordinary **PACKET**. These collections are great value.

COLLECTION NO. 1.

Ten Packets, Prepaid for 25c

CABBAGE—Early Jersey Wakefield
CABBAGE—All Seasons
TOMATO—Livingston's Beauty
BEET—Early Blood Turnip
RADISH—Lee's Selected Scarlet Globe
RADISH—Long Scarlet Short Top
LETTUCE—Black Seeded Simpson
MUSTARD—Southern Giant Curled
 Cucumber—Imp. Long Green
 ONION—Red Weathersfield
25c
 Worth in regular way Fifty Cents

COLLECTION NO. 2.

Ten Packets, Prepaid for 25c

WATER MELON—Florida Favorite
WATER MELON—Sweet Heart
CANTELOUPE—Rocky Ford
ONION—Red Weathersfield
TURNIP—Ev. White Flat Dutch
CUCUMBER—Long Green
RADISH—Lady Finger
LETTUCE—Hanson (Head)
CABBAGE—Late Drumhead
BEET—Long Smooth Blood
25c
 Worth in a regular way Fifty Cents

COLLECTION NO. 3.

Prepaid to your nearest Express Office

One Pint Beans—Valentine
 One Pint Beans—Black Wax
 One Pint Beans—Kentucky Wonder
 One Pint Peas—Lee's Extra Early
 One Pint Peas—Nott's Excelsior
 One Pint Peas—White Marrowfat
 One Pint Corn—Stawell's Evergreen
\$1.00
 Prepaid to your nearest Express Office

COLLECTION NO. 4.

Named Sweet Peas and Nasturtiums—Ten
 c. Packets, worth in a regular way 75c

SWEET PEAS
 Emily Henderson, Pink
 Mrs. Schford, Yellow
 Butterfly, Violet
 Katharine Tracy, Pink
 Captain of the Blues, Blue
 Firefly Red
 Blanche Barry Bright, Pink
 America, Brilliant Red
 NASTURTIIUMS
 Nasturtium Tall Mixed
 Nasturtium Dwarf Mixed
50c

Market Gardeners

While we have made the Prices as low as is consistent, considering the quality of the Seeds we offer, yet frequently when several pounds or bushels of Seeds are wanted we can make lower Prices. **MAIL US A LIST OF YOUR WANTS.**

PRICE LIST OF VALUABLE BOOKS, POSTPAID TO ANY ADDRESS

Alfalfa, Coburn, F. D.	50	Rhubarb Culture, The New	50
Broom Corn and Brooms	50	Tomato Culture	50
Cabbage, Cauliflower and Allied Vegetables	50	Truck Farming in the South, Casson, Dr. J. L.	50
Allen	50	Chrysanthemums, How to Grow	50
Drainage Farm, French	1.00	Grape Growing and Wine Making, American	1.00
Garden Money in the Queen	1.00	can. Fushman, Prof. George	1.00
Market Gardening & Farm Notes, Landreth	1.00	Peach Culture, Revised Edition, Fanner	1.00
Onion Culture, The New, Ordway	50	Strawberry Culturist, Fuller, A. S.	1.00
Onions, How to Raise Them	20	Horse Doctor, Modern, Dodd, B. H.	1.00

Use Our Order Sheet, which Can be Found on Page 27 and

CONDENSED INDEX

	Page	FARM AND GARDEN	Page
Lawn Grass Seed	1	Tools	1
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Vegetable Seed	1	Poultry Supplies	1
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Potatoes for Seed	1	Flower Potatoes	1
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Seventh Annual Catalogue

OUR reputation has been built up by furnishing SEEDS of the best quality as to purity and germination, and we enter upon our seventh year as Seedsmen better equipped than ever to care for our many customers' wants. In addition to carrying much larger stocks of SEEDS, BULBS and PLANTS, we offer a complete line of Planet, Jr. Farm and Garden Tools, the Genuine Philadelphia Lawn Mower, and F. E. Myers & Bro's Pumps, Poultry Supplies and Fertilizers. Lee's Fresh, Pure and Reliable Seeds are now well established and upon their merit we again ask your kind consideration. We remain,

Yours truly,

ARTHUR G. LEE & BRO.

PLEASE READ THE FOLLOWING CAREFULLY

When Comparing our prices with those of other catalogues please remember that our freight and express rates are very low.

For Convenience in making up your order we have made all prices in our catalogue net. If wanted by mail add 15 cents per quart on Peas and Beans, 10 cents per quart on Corn, 10

cents per pound on Vegetable Seeds. *We pay postage on seed ordered by packet, ounce and quarter pound.*

PRICES made in this catalogue are subject to our stocks being unsold when order is received.

HOW TO ORDER

Cash should always accompany the order.

Money can be sent safely by either Post Office Money Order, Express Company's Money Order, or Bank Draft. We accept Stamps same as money.

No goods sent by us C. O. D., unless one-half is remitted with order.

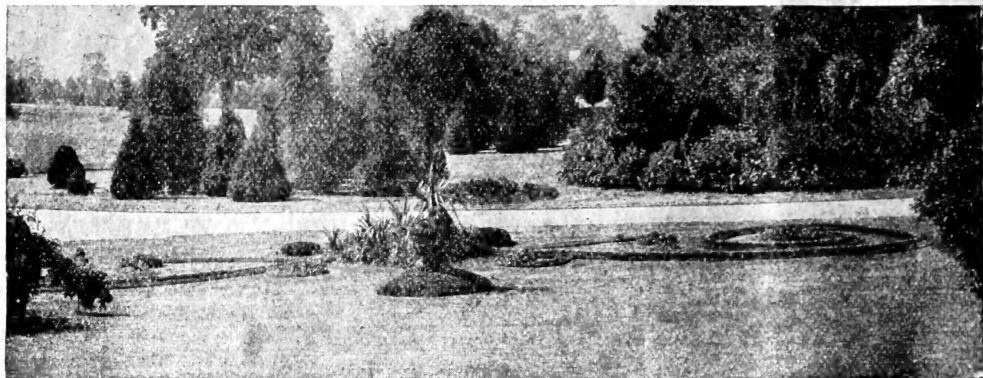
We guarantee the safe arrival of all orders sent out by mail, and in the event of their being lost, will refill order without charge.

WARRANTIES—While we exercise the greatest care to have all seeds pure and reliable, and believe them to be equal to any that can be obtained, but inasmuch as the crop is dependent upon soil, and its preparation, influenced by weather conditions, we will sell no seeds with warranty, expressed or implied, and will not in any way be responsible for the crop. Seeds not accepted on these conditions must be returned at once.

WE ENDEAVOR TO MAKE EVERYTHING AS PLAIN AS POSSIBLE.

Before sealing up your order be sure and read this page so you will know how to order. WE WANT YOUR TRADE, because we know our goods will please you. OUR PRICES ARE RIGHT, because we do not issue an elaborate and highly lithographed catalogue which costs thousands and thousands of dollars, but prefer to give our customers the benefit in low prices. WHAT WE CLAIM---Procuring our seed, as we do, direct from the best SEED SPECIALISTS and GROWERS, both in EUROPE and AMERICA, we can supply as high a quality of seeds as can be procured at any cost from any source.

Grass Seed for the Lawn



Lee's Evergreen Lawn Grass

One pound will sow a plot 20 by 50 feet, 56 pounds to the acre.

To procure a beautiful dwarf, compact turf, we recommend this mixture. We have combined those grasses which will withstand our summer heat and produce a lawn in the shortest possible time. Sow as early in the spring as possible to get the best results. To hold its dark green color and velvety appearance, we recommend a liberal use of our "Lawn Fertilizer." Lb. 25c, 5 lbs. \$1.00, (14 lbs. \$2.00) not prepaid.

Bermuda Grass

One pound will sow a plot 50x50 feet. This

grass is especially adapted to our climate and is becoming more and more in favor every year for use in lawns. It is very valuable for its drought resisting properties. We import this seed in large quantities, and our stock is always fresh. Per lb. 65c, (postpaid 75c.)

Kentucky Blue Grass

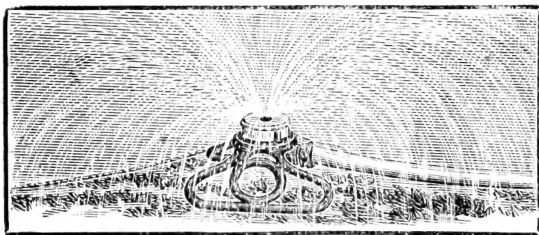
Its uniform growth and creeping habit makes it a desirable lawn. It will remain green in this latitude all winter. Per lb. 20c, 5 lbs. 65c, bushel, (14 lbs.) \$1.75.

White Dutch Clover

Is very hardy, and its dwarf growth makes it desirable for lawn mixtures. Per lb. 30c. (postpaid, 40c.)

LEE'S SPECIAL LAWN FERTILIZER

Is a preparation in which the enriching qualities of stable manure are found without any objectionable feature. *There are no weed seeds in this Fertilizer.* It will impart to your lawn that much desired green and velvety appearance. Should be applied as a top dressing either in spring or fall. Ten pounds will sow 400 square feet. Price, per lb, 5c, 10 lbs. 40c, 25 lbs. \$1.00. 100 lbs. \$2.25.



ELGIN LAWN SPRINKLER

One of the very best Lawn Sprinklers on the market. There is nothing to get out of order. We guarantee it satisfactory or money refunded. Price, Each, 75c.

RUBBER HOSE

We carry two special brands of Guaranteed Quality, 3/4-inch Hose, in lengths of 50 feet. Examine this Hose before buying elsewhere. At prices named we supply all necessary couplings.

50 feet 3/4-inch Normal Brand, 7-ply.... \$7.00

(Suitable for high pressure work.)

50 feet 3/4-inch Delta Brand, 3-ply..... 6.00

HOSE REEL—Price each..... \$1.00

HOSE NOZZLE—(Boston) One of the very best on the market. Price, each... .75

LAWN MOWERS—We are agents for the GENUINE PHILADELPHIA LAWN MOWER. A strictly high grade mower of National reputation. For prices and descriptions see page 32.

General List of Vegetable Seed

IT HAS BEEN OUR ENDEAVOR as Seedsmen to make HIGHEST QUALITY the first consideration and then to fix our prices as low as GOOD, RELIABLE SEEDS can be sold. It is the poorest economy for the planter to invest in seeds whose chief recommendation is cheapness. Any of the varieties we offer are worthy of a fair trial.

Packet and Ounce

Seed Discounts

For 25c select Seeds in Packets and oz. amounting to	\$.30
For 50c select Seeds in packets and oz. amounting to	.65
For \$1.00 select Seeds in packets and oz. amounting to	1.35
For \$2.00 select Seeds in packets and oz. amounting to	2.70

Purchaser may make Selections of Seed in **PACKETS** and **OUNCES** at these Discounts.

REMEMBER

The Express and Freight Rates on Seeds from Fort Smith to points in Arkansas, Texas and Indian Territory are very low, which should be considered in comparing our prices with those contained in other Catalogues.

IMPORTANT

DELIVERY—Our prices are based on customers paying Express and Freight charges. When wanted by mail add: 15 cents per quart on Peas and Beans; 10 cents per quart on Corn; 10 cents per pound on Vegetable Seeds. We pay postage on seeds ordered by **Packet, Ounce and Quarter Pound**.

ARTICHOKE

If by mail, add 10c per pound to pay postage. Three ounces of seed to 100 yards of row.

CULTURE—Grown from seeds and sets. Sow in April in any good garden soil.

Large Green Globe—Its unopened flower heads, when cooked are much esteemed as a table delicacy. Pkt. 5c, oz. 25c, $\frac{1}{4}$ lb. \$1.00.

Jerusalem—Cultivated like potatoes. They are regarded as excellent food for hogs. One barrel will plant an acre. Pk. 30c, $\frac{1}{2}$ bushel 60c, bu. \$1.00.

ASPARAGUS

One ounce will sow 60 feet of drill.

CULTURE—Soak the seed in warm water before sowing. Plant seeds one inch deep, in rows 15 inches apart.

Columbian Mammoth White—Its long white shoots remain in that condition three or four inches from the surface. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 80c.

Conover's Colossal—A well known green variety. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, 1 lb. 60c.

ASPARAGUS ROOTS

Set the roots out about one foot apart each way. This is the quickest way to secure a permanent asparagus bed. We offer two-year-old roots of Columbian Mammoth White or Conover's Colossal, 100 for 75c, 1,000 for \$6.50.

BEANS--Dwarf

One quart will plant 100 feet of drill. If ordered by mail add 15c per quart to pay postage.

CULTURE—Plant just as soon as the weather gets warm. Dwarf Beans require no support, and may be grown in hills or drills. Make drills eighteen inches apart, two inches deep, and drop the beans four inches apart in the drills. Keep clear of weeds and hoe only when foliage is dry.

GREEN PODDED VARIETIES

Stringless Green Pod—Pods round.—Extremely early and absolutely stringless. We recommend this as one of the very best beans for home garden. Pt. 15c, qt. 25c, pk. \$1.50, bu. \$5.00.

Improved Red Valentine—Pods round, extremely early, pods long, curved, fleshy and very tender. The most popular of all green podded varieties. Used extensively by market gardeners and truck growers, being a large yielder and a good shipper. One of the very best beans we offer for the home garden. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$3.75.

Long, Yellow Six Weeks—Pods flat; beans kidney shaped; yellow. Pt. 10c, qt. 20c, pk. \$1.00; bu. \$3.75.

Round Yellow Six weeks—Pods round, thicker, and one week earlier than above. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$4.00.

Extra Early Refugee—Round pod. Ten days earlier than the old Refugee. Popular with truck growers for its earliness; a fine shipper. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$3.75.

We Call Especial Attention to Discounts Offered on Top of this Page

NOTICE—IF BEANS ARE WANTED BY MAIL, ADD FIFTEEN CENTS PER QUART FOR POSTAGE

Refugee, or 1000 to 1—Pods round and thick; beans speckled; medium to late. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$3.75.

Early Mohawk—Hardest of the early varieties of green pod bush beans. May be planted rather early, as it will stand a slight frost. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$3.75.

WAX PODDED VARIETIES

Improved Golden Wax—Excellent for home use. Pods, long, brittle, entirely stringless, of rich buttery flavor (rust proof). Pkt. 5c, pt. 15c, qt. 25c, pk. \$1.50.

Prolific Black Wax—Pods round, yellow and stringless; beans oblong, jet black. Pkt. 5c, pt. 15c, qt. 25c, pk. \$1.50.

Wardwell's Kidney Wax—Pods long, nearly straight, white, wax-like and handsome. The richest and best flavored Dwarf Wax Bean. Beans large, kidney shaped, white, with dark markings about the eye. Matures very early. Stands shipping well and is a profitable variety for the market gardener. Pt. 15c, qt. 25c, pk. \$1.50.

Challenge Dwarf Black Wax—The earliest wax bean in cultivation. Fully one week earlier than any other. Pods clear waxy white, round fleshy, crisp, and tender. The dry bean is jet black, long, curved, and rather flat. Pt. 15c, qt. 25c, pk. \$1.50.

Curries' Rust Proof Black Wax—This is an early, productive, good bean, having long, flat, yellow pods of fine quality. Foliage healthy and rust proof. Recommended for fall planting. Pt. 15c, qt. 25c, pk. \$1.50, bu. \$5.50.

BUSH LIMA BEANS

Henderson's Bush Lima—Early. A reliable and heavy yielder. The dry beans are white and small. Pt. 10, qt. 20c, pk. \$1.25.

RUNNING OR POLE BEANS

CULTURE—One quart to 100 hills. Plant in drills three feet apart and provide a stake or pole to climb upon.

Kentucky Wonder, or "Old Homestead"—Pods green, very long, nine to ten inches, nearly round, fleshy and of good flavor; beans oval, dun colored. Best green podded pole bean. Pt. 15c, qt. 25c, pk. \$1.50.

Cut-Short, or Corn Hill—Can be grown among corn. It will make a crop without poles. Beans cut off at the ends; white and spotted, pods green, round and succulent. Pt. 10c, qt. 20c, pk. \$1.25.

Southern Prolific—A well known pole bean. Pods are long, round and fleshy. Pt. 10c, qt. 20c, pk. \$1.25.

Dutch Case Knife—One of the earliest of the

pole varieties; white seed, used for snaps, is good green or dry; a good winter sort; very productive; a good bean for planting among corn. Pt. 15c, qt. 25c, pk. \$1.50.

Lazy Wife—Great favorite. Pods dark green, four to six inches long; beans round, white, of rich buttery flavor when cooked. Pkt. 5c, pt. 15c, qt. 25c, pk. \$1.50.

Large White Lima—A late variety; much esteemed both for market and family use. Pt. 10c, qt. 20c, pk. \$1.25.

Horticultural Pole or Cranberry—Of the highest quality as a shell bean, either green or dry. The mammoth pods are striped and splashed with exceedingly brilliant crimson. The beans, when fit for use, are of immense size. Pkt. 5c, pt. 15c; qt. 25c; pk. \$1.50.

BEETS

THE BEST GARDEN VARIETIES

If by mail, add 10c per pound to pay postage. One ounce sows 50 feet of drill; five pounds will plant an acre.

CULTURE—The best results are obtained on a rich sandy loam. Sow in drills eighteen inches apart and thin out to four inches in the row.

Eclipse—Very rapid grower. Dark blood color; fine grained and sweet. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c.

Extra Early Egyptian Blood Turnip—A good variety for forcing, and excellent for first early crop out of doors, being very early, with small top. Leaf stems and veins dark red, rounded on top, but flat beneath, with very small tap roots; flesh dark red, zoned with lighter shade; hard crisp and tender when young, but becoming woody with age. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c.

Crosby's Egyptian—The name of this variety is misleading, as it resembles the Egyptian only in its extreme earliness. It is larger, lighter colored and more nearly spherical; one of the best for early planting out of doors. It is a most excellent sort, becoming fit for use sooner than any other variety, but it is not as well suited for forcing in hot beds or transplanting as the Egyptian. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c.

Lee's Market Gardener—One of the best blood turnip beets we offer, and for the market gardener and trucker a better beet does not exist. It has been thoroughly tested and found to be everything that is claimed for it. It has fine form, small tap roots, and tops are so small and erect that this variety may be grown quite closely in the rows. Sharp, globular; very smooth; color, outside, dark blood red; flesh,

We Pay Postage on Seeds Ordered by the Packet, Ounce or Quarter Pound

blood red, zoned with a lighter shade. Oz. 5c, $\frac{1}{4}$ lb. 15, lb. 50c.

Improved Early Blood Turnip—This beet does not mature so early as those named above. It is an excellent one for the home garden and summer use. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c.

Long Dark Blood—A variety that is good in every way. Comes in in the fall; keeps well through the winter. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c.

SUGAR BEETS

White French Sugar—The sort most largely grown for stock feeding in Europe, where the superior feeding value of the Sugar Beets over the Mangel Wurzel is generally recognized. This sort is so rich in sugar that it is sometimes grown for sugar factories. Yields about 20 tons to the acre. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 30c.

MANGEL WURZEL

UNEXCELLED FOR FEEDING TO LIVE STOCK

Sow in drills in April. Six pounds will sow an acre

Every one who owns no more live stock than a single cow should cultivate a patch of mangels. These roots are greatly relished by horses, cattle, sheep and swine.

Mammoth Long Red—It has yielded as high as forty tons to the acre. Flesh red, fine texture and best quality. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 30c.

BORECOLE or KALE

One ounce for 2000 plants.

Seeds may be sown in moderately rich soil, in an exposed situation, in March or April. In transplanting treat the plants like young cabbages. The central leaves are used as spinach, and are much improved by frost.

Tall Green Curled Scotch—Very hardy, thirty inches high, dark green, densely curled. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Dwarf German Green—Large, light green leaves coarsely cut on the edge, best for fall sowing. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Siberian Early Curled—Very hardy; will stand freezing weather probably better than any other sort. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 50c.



Charleston Wakefield Cabbage

CABBAGE

If by mail, add 10c per pound for postage. One ounce of seed for 2000 plants. 10,000 plants to an acre.

CULTURE—A heavy moist and rich loam is most suitable, which should be highly manured and work deep. Sown very early in hot-beds hardened off by gradually exposing them to night air, and as early as the ground is in good condition, transplanted, setting eighteen to thirty-six inches apart, according to size of variety.

FIRST EARLY VARIETIES



Early Jersey Wakefield Cabbage

Early Jersey Wakefield—Selected stock. Market gardeners, truckers and large cabbage growers have long recognized this variety to be the earliest marketable cabbage. It is a reliable, certain header and one of the most profitable cabbages. Medium in size, in shape pyramidal with pointed peak. We carry a specially selected strain of this seed, grown by a cabbage specialist on Long Island. No better seed can be obtained. Pkt. 5, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

Charleston Wakefield Cabbage—This cabbage retains many of the characteristics of the Early Wakefield, but is larger, the heads often weighing from 15 to 20 pounds, and a little later in maturing. It is a combination of earliness, size, uniformity and solidity. Where these qualities are desired this cabbage commands itself as a most profitable and desirable sort; whether for shipping, the home market, or the family garden. Pkt. 5c, oz. 15, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

EARLY SPRING

The earliest flat-headed variety. A wonderfully compact plant, with few outer leaves, so that a great number of fine, solid heads can be produced on an acre. Although it does not come to full maturity as early as Jersey Wakefield, it becomes solid enough for use about as early, and is by far the best early sort for markets that demand a large, flat cabbage. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 35c, lb. \$1.25.

Early York—An old favorite in the family garden. Heads small, heart shaped and firm. Almost certain to

head, and is a good shipping sort. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.25.

SECOND EARLY VARIETIES

Early Winningstadt—Not quite as early as Wakefield. makes dark green, conical shaped hard heads. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

Early Dwarf Flat Dutch—Heads large and solid, round, short stemmed and upright. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

Early Summer (Henderson's)—A splendid sort for market gardeners, coming in just after Wakefield. Makes large round heads. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

All Head Early—A variety in which the plants are more compact, the leaf smoother and thicker and heads rounder than Early Summer. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.25.

All Seasons—Ready to cut nearly as early as Early Summer, but is considerably larger. It is fully as good for winter as for summer use. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50.

Early Drumhead—Plants very hardy, compact, with thick, dark green leaves, covered with a dense bloom which protects them in a measure from worms. Heads flat, very solid and of good quality. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

LATE VARIETIES

Selected Late Flat Dutch—This variety is especially adapted to the south, making large, solid, flat shaped heads, outranking all other late varieties. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

Large Late Drumhead—Resembles the Flat Dutch, but is rounder in shape. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

Original Surehead Cabbage—This popular cabbage never fails to make a remarkably fine, solid, large head, with few outer leaves. It originated by crossing the Flat Dutch and Drumhead varieties. It is a strong, vigorous grower, ripening late for a main crop, and very uniform in size and color. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.25.

TRANSPLANTED CABBAGE PLANTS

If by mail, add 2c per doz., 12c per 100

These plants are grown from seed supplied by us, thus insuring genuineness of all the plants we offer. Write for special quotations on larger quantities.

Cabbage Plants—Early or late, doz. 5c, 100 30c, 1,000 \$3.25, not prepaid.

Seeds Are Different From other merchandise. The real value of Seeds can only be known after months of labor. Buy your seeds of a reliable seed house with a reputation back of it. Seeds of real merit must be grown and sold by practical, trained seedsmen, with reputation made and to be maintained. *Don't be misled* by cheap prices—it may be very dear in the long run.

CAULIFLOWER

One ounce of seed will produce about 2,000 plants.

CULTURE—Sow in hot beds in December or January and transplant in February or March. When heading, tie the top leaves together to protect from exposure to the sun.

Early Snowball (Selected Stock)—We offer a strain of seed which is especially adapted to the South and must not be confounded with the ordinary "Early Snowball." Our Market Gardeners are growing Cauliflower very successfully from this seed. Fall planting succeeds best, making a most profitable summer crop. Pkt. 25c, $\frac{1}{4}$ oz. 50c, oz. \$1.50.

CARROT

One ounce of seed will sow about 125 feet of drill; four pounds will sow an acre

CULTURE—Carrots do better in light, sandy loam. Sow in drills twelve inches apart and half an inch deep. Thin out to three or four inches apart in the row.

Early Scarlet Horn—Suitable for forcing for market; short, nearly round; deep orange. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Half Long Danvers—Suitable for all classes of soils. It makes a well-formed, orange colored carrot; sweet, crisp and tender, and is extremely productive. Oz. 5c, $\frac{1}{4}$ lb. 15, lb. 40c.

Nantes Half Long Scarlet—Stump-rooted, sweet, fine flavored, almost without a core. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Oxheart—Three fifths inches in diameter, quality extra good. Adapted to shallow soils. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Improved Long Orange—For main crop this is well and favorably known. It is largely grown both for table, market and stock feed. Roots long, deep orange. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 40c.

CELERY

One ounce of seed will produce about 2,000 plants

Celery may be grown most successfully in the South by planting as late as October, thus avoiding hot, dry weather.

White Plume—For fall and early winter use, this variety is not surpassed. It is the earliest of all celeries, and its eating qualities are the highest. By drawing soil around the plant the bleaching is done. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c.

CELERIAC

Or Turnip Rooted Celery—Grown exclusively for its roots, which when cooked, sliced and used with vinegar make a splendid salad. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 50c.

COLLARDS, Colewort

Collards are largely used as "greens" in some parts of the country, especially South. They are a form of the cabbage, bearing new leaves as the old ones are pulled off. True Georgia. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 75c.

CORN SALAD, or Feticus

One ounce to 35 feet of row

It is used during the winter and early spring months as a substitute for lettuce. Cooked and served same as spinach.

Seed may be sown in August or September, in shallow drills, and protected in cold sections by leaves or straw during the winter. Cultivate the same as lettuce, thinning 3 or 4 inches apart. Pkt. 5c, oz. 10c.

CRESS, or Pepper Grass

A well known pungent salad. Sow thickly in shallow rows, at intervals of two weeks apart. As it soon goes to seed should be cut when quite young. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

SWEET or SUGAR CORN

If by mail, add 10c per quart Postage

Every garden should have a small patch of SWEET CORN, and if once used you will never be without it.

CULTURE—Plant in hills three feet apart each way, five or six kernels to every hill, or in drills three feet apart each way, and the plant thinned to one foot apart in the drill. The latter method will yield the heavier crop from a given surface.

Country Gentlemen—The great merit of this corn is its fine quality, being of fine, rich flavor, remarkably rich and tender. Where quality is preferred to size, it has no equal. Ears of fair size, three to five to stalk, cob small, kernels pure white and long. We can not speak of it too highly as the Sweet Corn to plant for home use. Ripens about same time as Stowell's Evergreen. Pt. 10c, qt. 15c, pk. 90c, bu. \$2.75.

Mammoth Early—This produces the largest ear of any corn we know. A single ear sometimes weighing 2 to 3 pounds. This variety proved very satisfactory to those who planted it last year and we recommend it very highly. Pt. 10c, qt. 15c, pk. 90c, bu. \$2.50.

Stowell's Evergreen—The general favorite with market gardeners and canners for late use. Ears large, grains deep, tender and sugary. A strong cropper, remaining in good condition a long time. Pt. 10c, qt. 15c, pk. 90c, bu. \$2.50.

Black Mexican—This corn when in condition for the table cooks remarkably white, but the ripe grain is black or bluish black. It is surpassed by none in tenderness. For family use it is considered by many of our customers the

most desirable of the second early sorts. Pt. 10c, qt. 15c, pk. 90c, bu. \$2.50.

Mammoth White Cory—A decided and marked improvement on the Cory. Ears much larger, twelve rowed. Kernels plump and full, grain white, quality the best. Pt. 10c, qt. 15c, pk. 90c, bu. \$2.50.

Extra Early Adams—Very early, but more of the quality of field than sweet corn. It is, however, the standard extra early variety in the South, and can be depended upon to give a crop when most other sorts fail. Matures in 60 days. Qt. 15c, pk. 60c, bu. \$2.25.

Lee's Improved Mexican June Corn—White kernel. A field corn which does well for late roasting ears if planted in June or July. (See description under farm seeds). Pt. 10c, qt. 15c, pk. 75c.

POP-CORN

Rice—A very handsome and prolific variety. Ears short, kernels long, pointed, and when popped, very white and tender. Qt. 10c.

Queen's Golden—Kernels large, yellow; very fine for popping. Qt. 10c.

FIELD CORN

See Field Seeds

CUCUMBER

One ounce will plant fifty hills. If by mail, add 10c per pound to pay postage.

CULTURE—For general crops, sow in the open ground as soon as the weather is settled and warm, and again every two weeks for a succession. Use "Slug Shot" for the bugs.

Early Frame—Fruit, medium sized and straight. Popular for table use and for pickling. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Green Prolific—A short pickling variety of fine form and flavor. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Everbearing—Valuable for either the table or for pickling. Enormously productive. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Improved White Spine—Far ahead of the old White Spine. This strain is much prized by market gardeners. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Improved Long Green—Long and smooth. Abundant bearer: fruit firm and crisp. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Japanese Climbing—Vines are extra strong, and foliage much more vigorous than other kinds, and being a climbing sort, can be grown on trellises, fences, etc., saving valuable space in small gardens. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c.

Cool and Crisp—A strain of White Spine, somewhat like the Arlington, but larger and less symmetrical. The flesh is peculiarly crisp and tender, and is one of the very best for table use. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

WE PAY POSTAGE ON SEEDS ORDERED BY PKT., OZ. OR $\frac{1}{4}$ LB.

EGG PLANT

One ounce will produce 1,000 plants

Sow the seed in March or April in a hot-bed, or, for family use, in a shallow box, in a warm window. Transplant in open ground after the weather has become warm.

New York Improved Purple (Spineless) — The leading market sort, very large and smooth; fine dark color; very prolific and of excellent quality. This strain has given the greatest satisfaction to market gardeners everywhere. Pkt. 5c, oz. 20c.

TRANSPLANTED EGG PLANTS

By mail, add 2c per doz., 12c per 100

These plants are grown from seed supplied by us, thus insuring genuineness of all the plants we offer. 20c per doz., \$1.50 per 100.

ENDIVE

One ounce will sow 150 feet of drill

CULTURE—Sow in shallow drills in April for early use, or for late use, in June or July. When two or three inches high, transplant into good ground, or thin out to one foot apart.

Champion Moss Curled—From the density of its foliage this variety is heavier than the Green Curled, but is equally agreeable as a salad, and its appearance, either green or blanched, is particularly handsome. Pkt. 5c, oz. 15c, ¼lb. 40c.

GARLIC

One pound to ten feet of drill.

Bulbs, ¼lb. 10c, lb. 30c.

HERBS

POT, SWEET AND MEDICINAL

Varieties marked with * are perennials

	PKT.	OZ.
Anise —Used for seasoning and gar-		
nishing	5	10
*Balm —For cooking purposes	5	25
Borage —Leaves are used as a salad	5	15
*Caraway —Seed used medicinally and		
in bread	5	10
Coriander —Seeds used in flavoring	5	10
Dill —Leaves used with pickles, seeds		
for flavoring soups and vinegar,		
¼ lb. 20c, lb. 60c	5	10
Majoram, Sweet —Used for seasoning	5	10
Saffron —Used for coloring	5	15
Sage —Leaves are used in stuffing and		
saucers	5	10
Savory, Summer —Used for seasoning	5	10
*Thyme —For seasoning	5	10

HORSE RADISH

Pieces of small roots planted in the spring will make fine roots for use by fall. Make a

hole with a pointed stick or dibber, about three inches deeper than the length of the set, drop in the sets and cover. Per doz 25c, 100 75c postpaid.

KOHL-RABI

One ounce will sow 150 feet of drill

Early White Vienna—Flesh white and tender; the best for forcing for the market. Excellent for table use. Pkt. 5c, oz. 20c, ¼lb. 50c.

Early Purple Vienna—Same quality as the above except in color. Pkt. 5c, oz. 20c, ¼lb. 70c

LEEK

One ounce will sow about 100 feet of drill

American Flag—Large and fine flavored. Much grown by gardeners. Pkt. 5c, oz. 10c, ¼lb. 30c, lb. \$1.00.

Large Musselburg or Scotch Champlon—Leaves broad and tall, spread like a fan; hardy and of excellent quality. Pkt. 5c, oz. 10c, ¼lb. 30c, lb. \$1.00.

GARDEN TOOLS AND CULTIVATORS

We carry a complete line of Planet, Jr., and Matthews Garden Tools, and can make specially low prices. Write for descriptive circulars.

LETTUCE

One ounce will sow about 150 feet of drill

If by mail, add 10c per pound to pay postage

Lettuce, to produce fine heads, wants good ground and moisture in abundance. For an early crop, sow under glass in February, and transplant in a well prepared bed in some sheltered place in April. For successful crops sow in bed of well pulverized soil in March and at intervals of about two weeks.

CURLED LEAF VARIETIES

Black Seeded Simpson—For those who like a large, thin, exceedingly tender leaf, and for those markets which demand a large, loose cluster of leaves rather than a solid head, this is one of the best varieties, either for forcing or early sowing out of doors. Plant forms a large, loose, head, light yellowish-green in color, so that a little wilting is not noticed. Leaves large, thin, slightly ruffled and blistered, even the large outer ones being quite tender. It is attractive, of excellent quality, and continues a long time in excellent condition for use. Pkt. 5c, oz. 10c, ¼lb. 20c.

Grand Rapids—As a lettuce for greenhouse forcing this variety undoubtedly stands at the head of the list, being of quick growth, little liable to rot, and stands for some days after

WE PAY POSTAGE ON SEEDS ORDERED BY PKT., OZ. OR ¼ LB.

being fit to cut. Forms a loose head or a cluster of large, light, yellowish green leaves, slightly crimped. It will stand shipping long distances better than most sorts. Pkt. 5c. oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

HEADING VARIETIES

Hanson—For out door culture there are none more reliable than this. The heads grow to resemble small cabbages. Outer leaves green, white within, having no bitter taste. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

Early Prize Head—This old standard variety is still the best of the large, thin-leaved, clustering sorts for the home garden, but it is not a good kind to ship long distances, as the leaves are so tender that they are easily spoiled in handling. The leaves are very large, crimped, bright green tinged with brownish-red, and are exceedingly tender, crisp and sweet, forming a large, loose head. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

California Cream Butter—A strong growing sort with large, green leaves marked with scattered brown dashes. It forms a very solid head of rich cream-colored leaves which are very thick, tender and of splendid quality. This sort is very hardy and is sometimes called Winter Lettuce. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

Big Boston—Highly prized by market gardeners. Makes large, solid heads at all seasons, and is crisp and tender in quality. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

Denver Market—An early variety either for forcing or the open ground. It forms large, solid heads of a light green color, and is slow to run to seed. The leaves are beautifully marked and blistered (like the Savoy cabbage), and are very crisp, tender and of excellent flavor. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

St. Louis Head—A large, white, cabbage lettuce that is extremely popular in the South. It is slow to go to seed and wherever tried has given satisfaction. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

Iceberg—The large, curly leaves that cover the outside of the solid heads are of a bright, light green, with a very slight reddish tinge at the edges. The center is thoroughly blanched. Whether in the early spring or the hottest days of summer, the quality is simply perfect. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c.

MUSTARD

If by mail, add 10c per pound to pay postage. One ounce to 80 feet of drill.

Southern Giant Curled—This mustard is highly esteemed in the South, where the seed is sown

in the fall, and the plants used very early in the spring as a salad. Our stock is the true curled leaf. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Brown or Black—Desirable for salad or cooking purposes. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 25c.

New Chinese—This new and highly esteemed variety has gained much popularity by its extra large leaves and hardness, also sweetness. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

MUSK MELON

One ounce for 60 hills; 2 to 3 pounds for an acre
If by mail, add 10c per pound to pay postage

Notice—If wanted in five, ten, twenty-five or more pounds, special prices will be given.

CULTURE—A light, sandy loam, moderately enriched with well rotted manure, is most suitable. Hills should be four to five feet apart and from six to twelve seeds should be planted in a hill. Thin out to three or four plants to each hill.

Netted Gem or Rocky Ford (Flesh Green)—The most popular of small or basket melons and is used almost exclusively by our Market Gardeners and Melon Growers. The fruit is very slightly ribbed and densely covered with coarse netting; flesh green, deep, sweet and delicious. The seed we offer is carefully grown and selected at Rocky Ford, Colorado, and in order that our customers may obtain this true stock, we will sell this special strain only in sealed packages and guarantee seed to be Rocky Ford grown and of best quality if seal is unbroken. Pkt. 5c, $\frac{1}{4}$ lb. 20c, lb. 65c.

Osage or Miller's Cream—The leading yellow-fleshed variety. It is large, oval, slightly ribbed and netted; skin very dark green; flesh is deep, rich and highly flavored almost to the rind. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Small Green Nutmeg—Fruit of medium size, slightly ribbed, globular. Skin dark green, becoming yellow when over ripe, and nearly covered with broad shallow netting. Flesh thick, a little coarse, but of fine flavor. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Paul Rose—A valuable melon for shipping in baskets. Fruit about five inches in diameter, nearly round. Solid, with very small seed cavity. Flesh salmon color and of good quality. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Extra Early Hackensack—This sort resembles the large Hackensack in shape, but is fully ten days earlier. Has a roughly netted skin, and dark, thick flesh of excellent flavor; one of the best market sorts. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

WE CARRY A COMPLETE LINE OF POULTRY SUPPLIES

WATER MELON

One ounce to 60 hills: 4 to 5 pounds in hills to acre
If by mail, add 10c per pound to pay postage

Notice—If wanted in five, ten, twenty-five or more pound lots, special prices will be given.

Water Melon Seeds we offer are Southern Grown and our list embraces many varieties of merit.

Prices on all varieties of **WATER MELONS** excepting where otherwise noted, are:

Oz. 5c, 1-4 lb. 15c, lb. 35c, postpaid 45c

Florida Favorite—A medium large melon, mottled dark green, rind thin and firm. Flesh light crimson and very crisp. In point of sweetness it is probably the best melon we list. Market Gardeners will find this a profitable melon to grow.

Kleckley Sweets—Form large, oval, skin dark green, flesh scarlet and deliciously sweet, ripening almost clear up to the skin. Recommended more for table use than for shipping.

Fordhook Early—Earliest of all the large water-melons. The rind is tough, making it a valuable variety for shipping; outer color, medium green; seeds white; flesh bright red and very sweet. We recommend this choice variety.

Kolb's Gem—A very popular melon with shippers; vines remarkably vigorous and productive; fruit large, round or slightly oval, marked with dark and light green, mottled in stripes; rind exceedingly hard and firm, making it stand shipments better than most sorts.

Pride of Georgia—Rind dark green; nearly oval and rigid; flesh bright scarlet; very crisp and sweet. Grows to large size and is a fairly good shipper.

Georgia Rattlesnake—Fruit large; shape, oblong; rind dark green, striped and mottled; flesh red, of fine quality. It stands shipment long distances.

Gray Monarch or Long White Icing—The exterior color of this fine melon is a light green, though its mottled markings make it appear gray. The flesh is deep red in color and equal or superior in quality to the old Icing, from which it is derived. It differs in shape as well as in size from its parent, but lacks none of the virtues of that sweet flavored variety. Specimens of Gray Monarch weighing 60 to 70 lbs. have been produced, and it has become widely popular.

The Dixie—A melon highly esteemed in the South. Skin dark green, beautifully striped, deep scarlet flesh, tender and juicy.

Sweetheart—A splendid melon for market purposes. Fruit oval, mottled green; flesh red; tender and sweet.

Peerless, or Ice Cream—An excellent one for home use. It will also stand shipping short distances. It is early, vigorous, hardy; fruit medium size, oval, finely mottled; flesh bright scarlet, crisp, sweet and tender.

Prices on all varieties of **WATER MELONS** excepting where otherwise noted, are:

Oz. 5c, 1-4 lb. 15c, lb. 35c, postpaid 45c.

New Triumph—It is a cross between Duke Jones and Kolb's Gem. It has the handsome appearance of the former, and the shipping qualities of the Gem; very early, very prolific, deliciously sweet, and of enormous size.

Mammoth Iron Clad—A monstrous, striped, oblong melon, having a rind of such remarkable strength and impenetrability as to render it perfectly "iron clad," hence a good shipper. Flesh red, sweet, tender and juicy. Heart very large. The keeping qualities of this melon are remarkable. Whether plucked or left upon the vines, it remains perfectly fresh fully one month after ripening. In addition to the foregoing facts, it is a remarkable yielder.

Mountain Sweet—An old standard sort, and one of the best for the home garden. Fruit large, oval; rind dark green and thin; flesh scarlet, solid to the core and sweet.

Any Six Ounces

Will Cost you (postpaid)

25 Cents

Duke Jones, or Jones' Jumbo—The shape is round, color green, with faint lightish stripes, deep red meat and sweet, grows very large, weighing in many instances 70 pounds; a good shipper.

Black Diamond—Its color is rich dark green, almost black. Shape roundish to bluntly oval; vines extremely vigorous, a heavy yielder and preferred by many to the Kolb Gem for shipping.

Dark Icing—Fruit round and of medium size; rind dark green, thin but very strong; flesh deep scarlet, rich, juicy and delicious.

Blue Gem—Resembles in many respects the Kolb Gem, but of better quality, averaging a better size with less culls. Dark bluish green color with bright red flesh.

Citron—It should be borne in mind this variety is not eaten in the raw state. It makes preserves of the finest flavor. Oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Prices on all varieties of **WATER MELONS** excepting where otherwise noted, are:

Oz. 5c, 1-4 lb. 15c, lb. 35c, postpaid 45c.

WE PAY POSTAGE ON SEEDS ORDERED BY PKT., OZ. OR $\frac{1}{4}$ LB.

ONION SEED

If by mail, add 10c per pound to pay postage. One ounce to 200 feet of drill. Five to six pounds required for an acre.

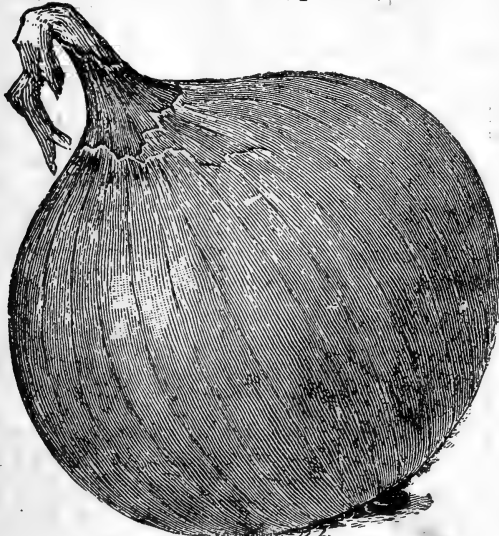
Large Red Wethersfield—This is the standard red variety. It has an attractive appearance. Skin purplish red; form somewhat flattened; flesh purplish white. We recommend this variety as the best red onion for this locality. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Southport Red Globe—A very handsome globe shaped onion. The skin is the most highly colored of all onions, being deep, glossy, purplish red, and very showy when cleaned for market. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

White Globe—Of mild flavor and fine grade. Handsomest of all white onions. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

White Portugal or Silver Skin—A most excellent keeper and good yielder. For family use and sets it is an excellent variety. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 35c, lb. \$1.10.

Extra Early White Pearl—Earliest of all, frequently maturing in seventy days from planting of seed. Excellent for market in summer and early fall; not a good keeper. Bulbs are round, flattened, pure waxy white skin and very mild. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 50c, lb. \$1.50



Yellow Globe Danvers

Yellow Globe Danvers—A most desirable market or table onion. It is a standard variety, globe shaped and large in size. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 50c.

The Prizetaker Onion—Globe shaped. Color clear, bright yellow. It is one of the largest, handsomest varieties grown. Has a small neck; ripens up hard and keeps well until

mid-winter. Flesh white, thick, mild, and agreeable in flavor. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 75c.

Australian Brown Onion—Is of medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. The color of the skin is a clear amber brown. So widely contrasted from any other onion is this color that it will be noticed on the market. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

SPECIAL OFFER

In quantities of five pounds or over we will deliver any of the following varieties of onion seed to your nearest express or freight office, prepaid, for 60c per pound.

Red Wethersfield Yellow Globe Danvers
Early Red Globe Australian Brown

Purchaser can make own assortment.

A Valuable Book

...THE...

ONION CULTURE

By T. GREINER

Postpaid to any address for 50 cents

OKRA, or GUMBO

If by mail, add 10c per pound to pay postage. Twelve ounces of seed to 100 yards of row.

White Velvet—This distinct and beautiful new okra was originated in Georgia. The pods are very large, perfectly smooth, never prickly, round, not ridged or square, as in other okras. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Mammoth Long Pod—The plant of this variety is very dwarf, but enormously productive. The pods are long, slender, deep green and remain tender much longer than most sorts. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c.

PARSLEY

If by mail, add 10c per pound to pay postage. Ounce will sow 150 feet of drill.

Champion Moss Curled—Beautifully crimped and curled. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 65c.

Plain—Leaves plain; hardier than the curled. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 50c.

WE ARE AGENTS FOR "SWIFT'S FERTILIZERS."

PARSNIPS

If by mail, add 10c per pound to pay postage. One ounce of seed will sow 200 feet of drill.

Hollow Crown, or Long Smooth—Long, sweet and of excellent flavor. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 45c.

GARDEN PEAS

One quart will plant about 45 feet of drill; one and one-half bushels are required for an acre in drills.

We sell $\frac{1}{2}$ pecks at peck rates, $\frac{1}{2}$ bushels at bushel rates.

Wrinkled Peas remain longer in season, are of much better flavor, and sweeter than the smooth sorts; as in sugar corn, the wrinkled appearance indicates a greater amount of saccharine matter. This * denotes wrinkled varieties.

If by mail, add 10c per pint, or 15c per quart to pay postage.

EXTRA EARLY VARIETIES

Lee's Extra Early—Eighteen to twenty-four inches. Among the strong claims that can be urged for this pea may be noted the fact that it is the earliest, hardiest and most prolific, and most profitable of all early sorts. Grows about two feet in height, ripens almost all at once; two pickings at most will take the whole crop. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$3.75.



Lee's Extra Early.

First and Best—Twenty-four to thirty inches. A favorite with market gardeners. Peas of good size and of fine quality. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$3.75.

Alaska—Twenty-four inches. A smooth blue pea, which is a desirable sort for market gardeners and canners. Pt. 10c, qt. 20c, pk. 90c, bu. \$3.50.

***Nott's Excelsior**—The very best early dwarf pea in cultivation, all things considered. Very popular now all over the country. Height 15 inches. The pods are well filled and peas very tender and sweet. Pt. 15c, qt. 25c, pk. \$1.50.

***McLean's Little Gem**—An early dwarf, green, wrinkled variety, growing about 15 inches high. When green it is very large, sweet and of delicious flavor. Pt. 10c, qt. 20c, pk. \$1.25.

***American Wonder**—Twelve inches. Deemed the earliest wrinkled pea in cultivation. In flavor, quantity and productiveness it has not been surpassed. Pt. 15c, qt. 25c, pk. \$1.50.

SECOND EARLY VARIETIES

***Pride of the Market**—Twenty-four inches. A round, blue pea, with large well filled pods. Pt. 10c, qt. 20c, pk. \$1.25.

***Champion of England**—Universally admitted to be one of the richest and best flavored pea grown, and very productive. Height four or five feet. Pt. 10c, qt. 20c, pk. 90c, bu. \$3.50.

***Bliss Everbearing**—Eighteen inches. Considered by many the best second early pea. Vine stout, bearing at the top 6 to 10 pods. After once started it is almost a continuous bearer, and one of the very best varieties for the home garden. The peas are large and wrinkled, cook quickly, and are of superior flavor. Pt. 10c, qt. 20c, pk. \$1.00, bu. \$4.00.

Black Eyed Marrowfat—An excellent variety, about five feet high; pods large, a prolific bearer and can be recommended as one of the very best Marrowfat sorts. Pt. 10c, qt. 15c, pk. 80c, bu. \$2.75.

White Marrowfat—One of the oldest varieties in cultivation and a favorite market sort. Pods large, well filled and of excellent quality. Pt. 10c, qt. 15c, pk. 80c, bu. \$2.75.

TRUCKERS AND MARKET GARDENERS

Wishing to buy seed in quantity will please mail us a list of your probable wants so that we can quote you special prices.

PEPPER

If by mail add 10c per pound to pay postage. One ounce of seed for 1,500 plants.

CULTURE—Sow in a hot bed early in April and transplant to open ground when the weather is favorable.

Large Bell, or Bull Nose—An early variety of mild flavor; rind thick and fleshy. It is a favorite for use as pickles or in its crude state. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 50c.

WE PAY POSTAGE ON SEEDS ORDERED BY PKT., OZ, OR $\frac{1}{4}$ LB.

Sweet Mountain or Mammoth—Similar to the Bull Nose, but larger and milder in flavor. Used for stuffed pickles, "Mangoes." Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 50c.

Red Chili—Small, cone-shaped, very pungent. Ripe and green pods are used as pickles; also for making pepper sauce. Pkt. 5c, oz. 20c.

Ruby King—The mildest pepper in our list. Grows from four to six inches in length, by three to four inches in diameter. Color bright and ruby red. Good for stuffed pickles. Pkt. 5c, oz. 20c, $\frac{1}{4}$ lb. 50c.

Long Red Cayenne—A rather late sort, having a long, slim, pointed pod. Extremely strong and pungent. Pkt. 5c, oz. 20c.

TRANSPLANTED PEPPER PLANTS

By mail, add 5c per doz., 10c per 100

These plants are grown from seed supplied by us, thus insuring genuineness of all the plants we offer. Write for special quotations on larger quantities. 15c per doz., \$1.00 per 100.

SEEDS ARE DIFFERENT from other merchandise. The real value of seeds can only be known after months of labor. Buy your seeds of a reliable seed house with a reputation back of it. Seeds of real merit must be grown and sold by practical, trained seedsmen, with a reputation made and to be maintained.

PUMPKIN

If by mail, add 10c per pound to pay postage
One pound to 250 hills; four to six pounds to an acre.

Japanese Pie—The flesh is a rich salmon-color, usually fine grained, and when cooked or stewed is almost as dry and mealy as a sweet potato. For making pies, custards, etc., they certainly have no equal. Pkt. 10c.

Sweet Cheese, or Kentucky Field—Most popular variety in the south. Fruit flattened, diameter being two or three times more than the length. Skin mottled light green and yellow, changing to rich cream color as it matures. Flesh tender and of an excellent quality. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 30c.

Connecticut, or Large Common Yellow Field—A very productive, large yellow variety, and is grown principally for feeding stock. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 25c.

Large Cheese—Flesh yellow, shape flat. Superior to ordinary field pumpkin, being adapted to table use as well as stock feeding. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 35c.

Tennessee Sweet Potato—Medium size, pear shaped, color creamy white. Flesh light colored, fine grained and of a superior flavor, and when cooked resembles a sweet potato in appearance and taste. Oz. 5c, $\frac{1}{4}$ lb. 25c, lb. 75c.

RADISH

If by mail add 10 cents per pound to pay postage. One ounce will sow 100 feet of drill.

Lee's Selected Scarlet Globe Radish—For forcing in green-houses, hot-beds or cold frames, and for sowing in the private garden, this is a perfect sort. It is very early, can be forced in eighteen days and will stand a great amount of heat without becoming pithy. Roots round, slightly olive shaped, color rich deep scarlet; flesh white and tender. To the market gardener especially do we recommend this most excellent radish. The seed we offer is a specially selected strain, grown in France. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c, lb. 60c.

Early Scarlet Turnip, White Tipped—Very early. Shape perfectly globular, rich deep scarlet top, blending into pure white at the bottom, exceedingly tender, crisp and delicious, never becoming hollow or pithy, very desirable for forcing, being fit to pull in three weeks from sowing. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Long Scarlet Short Top.

An old and standard sort for out-door culture in private gardens, and for market. Roots 6 and 9 inches in length, straight and smooth. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Early White Turnip—

In form like the Early Scarlet Turnip; color white; excellent flavor. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Early Scarlet Turnip—

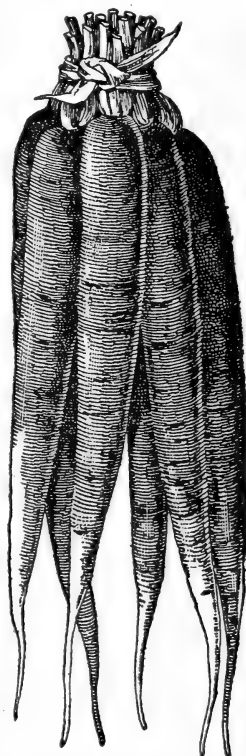
A small round turnip shaped radish, with a small top and of very quick growth; mild and crisp when young. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

French Breakfast—

Olive shaped; scarlet with white tip; fine and tender. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Bright Long Scarlet, or Cardinal—

This fine French variety is of strikingly beautiful appearance. Color vivid scarlet, tipped with white, and for so long a radish is very early, being ready for use in twenty-five days after sowing the seed.



Long Scarlet—Short Top

USE SLUG SHOT FOR BUGS AND WORMS ON VINE CROPS

Excellent for the home garden, and especially desirable for market. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Chartier—A beautiful long radish, of a deep crimson color, shading to white at the tip. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

White Strasburg—The most popular summer radish grown. Of handsome oblong shape, tapering to a point. Both skin and flesh are pure white, almost transparent; tender, and of a delightful, pungent taste. It can be pulled five weeks from time of sowing the seed; yet will continue to grow without losing its fine qualities. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Long White Vienna, or Lady Finger—Skin and flesh pure white; flavor mild, sweet; crisp, brittle, of quick growth. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

New Icicle—Long, slender and pure white, almost transparent. This radish has no skin whatever. In the open ground the roots continue brittle, crisp and mild until they are six inches long and one inch in diameter. While this is a new radish it is popular among our customers and is worthy of a trial. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

WINTER VARIETIES

Rose China Winter—One of the best fall and winter varieties. Color bright rose, white flesh, and of superior quality. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Long Black Spanish—One of the latest and hardiest of the radishes. Roots, oblong, black, large and firm. An excellent winter variety. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Round Black Spanish—Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 40c.

RHUBARB, or PIE PLANT

Victoria Giant—This is a very large and late green variety, with round stalk of great length and thickness; produces a succession of stalks the whole season. Held in high esteem by market gardeners. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 15c, lb. 40c.

Rhubarb Roots—"Victoria Giant." Fine large clumps. Each 10c, dozen \$1.00, prepaid \$1.25.

SQUASH

One ounce for 50 hills; four to five pounds an acre. If by mail, add 10c per pound to pay postage.

CULTURE—The general principles of culture are the same as those given for cucumbers and melons, but the plants are less particular as to soil.

White Bush Scallop—The well known White Patty Pan. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Yellow Bush Scallop—Orange yellow. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Mammoth White Bush Scallop—The fruit is a beautiful, clear waxy-white instead of the yellowish-white so often seen in the old White Bush Scallop and is superior to that variety in size and beauty. We recommend it. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Summer Crookneck (Yellow)—The old standard sort; very early and productive. Fruits about one foot long, with crooked neck and covered with warty excrescences; color bright yellow; shell very hard when ripe. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Summer Crookneck (White)—The fruit is similar in size and shape to the Yellow Crookneck but of beautiful, ivory white color and fine quality. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c.

Improved Cushaw—The genuine Cushaw of "ye olden times". Flesh yellow, fine grained, very sweet and excellent for pies, also good for baking; delicious flavor. Oz. 5c, $\frac{1}{4}$ lb. 20c, lb. 50c.

SPINACH

If by mail, add 10c per pound to pay postage. One oz. will sow 100 feet of drill; fifteen pounds are required for an acre.

Round or Summer—The popular summer variety. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 15c, lb. 25c.

Savoy Leaved Bloomsdale—Very popular with market gardeners. Leaves large, thick, curled like Savoy cabbage. Very hardy, heavy cropper, suitable for fall sowing. Oz. 5c, $\frac{1}{4}$ lb. 10c, lb. 25c.

Prickly or Winter—Hardy, thick leaved, for winter sowing. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 25c.

TOBACCO

If by mail, add 10c per pound to pay postage

Connecticut Seed Leaf—This variety is a staple crop. Pkt. 5c, oz. 20c.

Sweet Oronoco—Used for first-class plug fillers, and makes, when sun cured, the best natural chewing leaf. A favorite for the "Home-spun" wherever known. Known as Little Oronoco in some localities. Pkt. 5c, oz. 20c.

SPECIAL DISCOUNT—\$1.00 pays for \$1.35 worth of seeds in packets and ounces. \$2.00 pays for \$2.70 worth of seeds in packets and ounces.

TOMATO

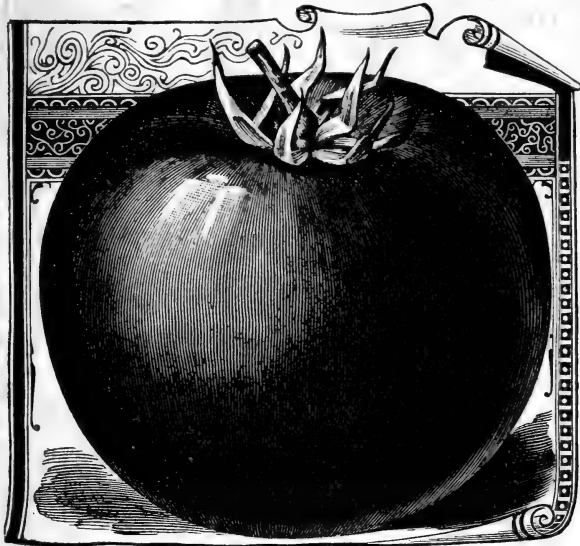
If by mail, add 10c per pound to pay postage
One ounce will produce about 1,300 plants

CULTURE—Sow seed in January or early February, in hot beds, or in pots or boxes in the house.

Livingston's Beauty—Without doubt the most widely known and popular, of all purple

WE PAY POSTAGE ON SEEDS ORDERED BY PKT., OZ. OR $\frac{1}{4}$ LB.

fruited varieties. A decided favorite for home market, a strong grower, productive, large, always smooth, of perfect shape and excellent quality. Seldom rots or cracks after a rain. For shipping and early market it can not be excelled. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.



Livingston's Beauty

We carry a stock of Tomato Seed especially adapted for the use of Market Gardeners and Large Tomato Growers, which we believe to be equal in every respect to any seed that can be produced, at any cost.

Acme—(Livingston's)—Color purple. The earliest Tomato grown, and used extensively by the Market Gardeners for early shipments. Smooth, solid and makes a perfect shipper. Ripens all over and through at the same time and bears until frost. Extensively used for canning. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

Stone (Livingston's). The greatest canning tomato in the world. This variety has obtained immense popularity with canners, Southern growers and market gardeners. One of the extra large fruited sorts, solid and firm fleshed as its name indicates. Smooth, ripening to the stem without a crack; color, bright scarlet, fine for canning; quality the very best. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

Ponderosa—If you have never grown this tomato in your garden, and appreciate a tomato where one slice will completely fill the bottom of your plate, try the Ponderosa. It is the largest tomato we know, handsome, smooth

appearance, dark, rich crimson color, a delicious sub-acid flavor; meat almost solid. Pkt. 5c, oz. 20c.

Magnus—Purple fruited. Grows almost as large as the Ponderosa. Fruit very solid, globular shaped and well adapted to slicing. Matures early and is well adapted for main crop purposes and for forcing under glass. We recommend this tomato very highly. Pkt. 10c, oz. 20.

Dwarf Champion, or Tree—A purple fruited variety which has become very popular, for the reason that it will stand erect without stakes. Fruit smooth, good size, has no hard core, and of excellent flavor. Stands the heat better than most sorts. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 60c.

Perfection—An improved Acme, with blood red skin, making it a valuable canning sort. Pkt. 5c, oz. 15c, $\frac{1}{4}$ lb. 40c, lb. \$1.25.

TRANSPLANTED TOMATO PLANTS

These plants are grown from seed supplied by us, thus insuring genuineness of all the plants we offer. Write for special quotations on larger quantities. 15c per doz., 80c per 100. By express not prepaid. Special price in lots of 1000 or over.

TURNIP

One ounce for 150 feet of drill; one to two pounds in drills per acre
If by mail, add 10c per pound to pay postage
Special prices on 5 and 10 pound lots

Extra Early Purple Top Milan—Similar to the White Milan, except that the roots are a little flatter, and a beautiful purple-red on the upper portion. All in all, these Milan turnips leave nothing more to be desired in the way of an extra early garden turnip. Oz. 5c, $\frac{1}{4}$ lb. 20c, lb. 60c.

Early Purple Top, Strap Leaved—This is an early variety and a great favorite for table use; form flat, like a broad disc in shape, and of medium size; color purple, or dark red, above ground, white below; flesh white, fine grained and tender; leaves few, entire, upright in growth. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

Purple Top White Globe—A variety which originated from the purple top flat turnip. It is globular, of beautiful appearance, of most excellent quality, and equally desirable for table or stock. It keeps well and is a fine market sort. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

Pomeranian White Globe—This is one of the most productive kinds, and in good rich soil roots will frequently grow to twelve pounds in weight. It is of perfect globe shape; skin

white and smooth; leaves large and dark green. Pkt. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

Cow Horn—Grows partly above ground in carrot form and slightly crooked, very productive, flesh white, fine grained and sweet. Pkt. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

White Egg—A quick growing, egg-shaped, perfectly smooth, pure white variety, growing half out of the ground, with small top and tough leaves. The flesh is very sweet, firm and mild, never having the rank, strong taste of some white varieties. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

Early White Flat Dutch, Strap Leaved—A most

excellent early garden variety and largely used in the Southern States. Roots medium sized, flat; color white; very early, sweet and tender. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

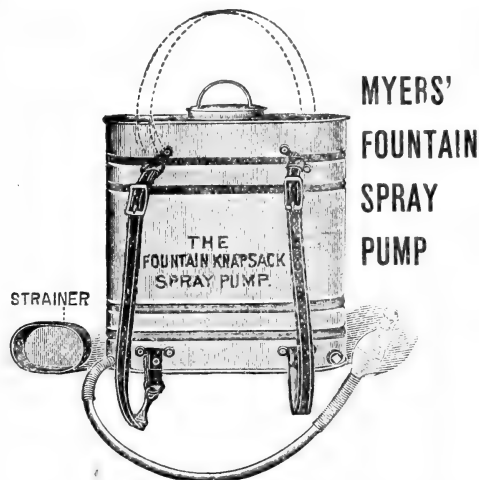
Seven Top, or Winter Greens—Cultivated extensively in the South for the tops, which are used for greens. It is very hardy and will grow all winter, but does not produce a good root, and is only recommended for the tops. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 35c.

RUTA BAGAS, or SWEDES

Skirving's Purple Top—Flesh yellow, solid and sweet; a good keeper. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 40c.

... Fertilizers and Insect Destroyers ...

=====FOR FARM, GARDEN AND FLOWER BEDS=====



MYERS'
FOUNTAIN
SPRAY
PUMP

Myers Fountain Spray Pump is the best on the market for spraying Potatoes, Cotton, Trees and Vines. Holds 5 gallons, weighs 52 pounds when full. All working parts are brass.

OPERATION—The pump is operated by grasping the bulb in the hand and compressing it, which causes the spray to be thrown any distance from 3 to 15 feet. We recommend this as a very complete sprayer.

Price as shown in cut. \$5.00
Prices with two tubes, to work with both hands. \$7.00

Insect Destroyers.

FIR TREE OIL SOAP—Kills Mealy Bug, Black and Green Fly, Red Spider, etc. $\frac{1}{2}$ lb. 25c. (postpaid 35c.)

PARIS GREEN—(A poisonous powder) which prevents the ravages of Potato and other bugs. Use dry or in solution. When applied in dry form dust on the plants when the dew is on the leaves, when applied in liquid form use $1\frac{1}{2}$ to 2 lbs. to 40 gallons water. Lb. 25c, 10 lbs.

\$2.00. Subject to market change, write for special quotations.

SLUG SHOT—(Hammonds) One of the cheapest and most popular insecticides. It kills Potato Bugs, Gooseberry and Cabbage Worms, Melon, Squash and Cucumber Bugs, in fact, every pest known to the garden in the way of an insect. Contains nothing in the least injurious and is not poisonous to man or beast. 5 lb. package 35, 10 lbs. 60c, 100 lbs. \$5.50.

WHALE OIL SOAP—Kills insects and their eggs. Good wash for fruit trees. 2 lbs. 35c., 5 lbs. 75 cents.

FERTILIZERS.

For Farm, Garden and Flower Beds.

BONE MEAL—Guaranteed pure bone. It is ground fine and is an excellent top dressing for lawns, grass lands, farm and field crops, also for mixing with potting soil. 5 lbs. 25c, 10 lbs. 40c, 25 lbs. 75c, 100 lbs. \$2.50. Special prices in larger quantities.

CRUSHED BONE—Coarse ground, used around fruit trees, grape vines, borders and poultry yards. 25 lbs. \$1.00, 100 lbs. \$3.75.

LEE'S LAWN FERTILIZER—Is a preparation in which the enriching qualities of stable manure are found without any objectionable features. Stable dressing is unpleasant to handle and contains more or less weed seeds. Should be applied as a top dressing either in spring or fall. 10 lbs will fertilize 400 square feet. 5 lbs. 25c, 10 lbs. 40c, 25 lbs. \$1.00, 100 bs. \$2.25.

GARDEN VEGETABLE FERTILIZER—The effects of the fertilizers when applied to vegetables, brings them into marketable condition from 10 to 14 days earlier and increases production one-third to one-half. Excellent for potatoes. Apply three to four hundred pounds per acre.

50 lbs. \$1.25, 100 lbs. \$2. Special prices in larger quantities.

Northern Grown Potatoes.

We again offer our customers the same fine strain of Wisconsin-grown SEED POTATOES as was supplied by us the past season. The WHITE POTATO has grown so rapidly in favor the past four years that it is fast superceding the Red Potato for the home garden as well as the market garden. Plant in rows 3 ft. apart, 8 bu. to the acre. Potatoes are forwarded by express or freight as directed but purchaser must take all risks from freezing or heating.

Early Ohio—The standard extra early sort matures about two weeks before **Early Rose**. It is widely known and deservedly popular in all parts of the country. A short, thick, round oblong potato. The flesh is solid of extra good quality and flavor, very mealy even when only partially grown. A favorite with the truck gardeners and one of the very best sorts for this country. Pk. 40, bu. \$1.25.

Early Six Weeks—One of the very earliest potatoes ever put on the market. Medium size, smooth, oblong, skin pink, flesh white; tubers grow close together in the hill, and grow so rapidly that under favorable circumstances they are fit for family use in six weeks from the time of planting, and mature in ten or twelve weeks. It is a very desirable potato for the home garden. Pk. 40c, bu. \$1.25, not prepaid.

Early Rose—This is a variety that needs no description. The stock we offer, however, has

been as carefully grown and selected as any variety of potato we offer, and must not be confounded with the stock usually offered which has not been grown for seed. Pk. 40c, bu. \$1.25, not prepaid.

Bliss Triumph—Red. We are large dealers in this potato, and can furnish very fancy stock in any quantity. Write for special quotations. Pk. 40c, bu. \$1.00, not prepaid.

Paris Green—We handle this in large quantities. Write us for special quotations.

SWEET POTATOES

Yellow Yam.....	Pk. 50c, bu. \$2.00
Vineless Yam.....	Pk. 50c, bu. 2.00
Brazilian Yam.....	Pk. 50c, bu. 2.00

SWEET POTATO SLIPS

Sweet Potato Slips—100.....	\$.35
Sweet Potato Slips—1,000.....	2.50

PLEASE REMEMBER that the potatoes we offer are grown strictly for seed and carefully assorted by taking out all of the very large as well as the small potatoes, leaving an even sample.

...COMMERCIAL FERTILIZERS...

To Farmers, Fruit Growers and Truckers:

Results from the application of Commercial Fertilizers to all crops and soils have been so clearly demonstrated that it has now become an established fact.

Truck Gardeners and Potato Growers have been until last year the largest users of Commercial Fertilizers but last year the **Cotton and Corn Growers** have taken the matter up and have used it to great success. Worn out hill lands have been made to produce one bale to the acre by using 250 pounds to the acre. And we therefore recommend our **Farmers** to try at least a small quantity that they may demonstrate for themselves the advantage of using Commercial Fertilizers.

The three elements (plant food) necessary to build up a soil are **Nitrogen, Phosphoric Acid and Potash**.

Nitrogen promotes the growth of stems and leaves and deepens the color of grass, clover vines, etc.

Phosphoric Acid gives the plants strength to feed upon.

Potash helps the development of the fleshy proportion and a necessary element.

We are agents for **Swift's Fertilizers** which we have sold for five years and from reports received by comparison with other Fertilizers it takes the lead.

The following brands have been especially prepared for **Arkansas and Texas** soils:

Swift's Superphosphate Fertilizer.
Swift's Special Vegetable Fertilizer.
Swift's Champion Vegetable Fertilizer.

We shall be pleased to furnish valuable booklets and quote our best prices in car lots or less at any time.

ARMOUR'S COMMERCIAL FERTILIZERS

We are agents for **Armour's Fertilizers** and shall be glad to quote our prices in car lots or less at any time.

Selected Farm Seeds

NORTHERN GROWN

WE DEVOTE careful attention to the selection of the Farm Seeds, and our list embraces varieties of special merit, and the usual care exercised by us to secure the finest quality and best varieties must prove of great value to our customers. They are selected, well cleaned, and of the finest quality possible. At prices given we make extra charge for bags, but deliver free to freight depot or express office. All freight or express charges to be paid by purchaser. **WE SELL HALF PECKS AT PECK RATES; HALF BUSHELS AT BUSHEL RATES.**

REMEMBER, that our prices are f. o. b. Fort Smith, and the freight or express rates to points in Arkansas, Indian Territory, Oklahoma and Texas are very low.

FIELD SEED CORN

CHOICE NORTHERN GROWN--Hand Picked

The varieties named below are among the very best now in general use. At these very liberal prices no one can afford to take risks with inferior seed.

We shall be glad to name special prices to Farmers clubbing together and ordering in quantity.

Iowa Silver Mine—The ears are very uniform in size and shape, with 16 to 20 straight rows of deep, pure white kernels on a small cob, maturing in about 90 days. This corn has had not only the largest sale but has been grown more generally in the corn producing states as a main cropper than any other variety yet introduced. Being early as well as a large yielder, it has given our customers excellent results. Pk. 35c, bu. \$1.10, bags extra.

Champion White Pearl—Ninety days. The banner corn for Arkansas. The ears are 7 to 12 inches long, averaging 16 rows of extra long and wide grains. The stalk is short and thick and will not blow down as readily as most kinds. It withstands the drought almost equal to the Mexican June and is altogether the best corn for late planting that we list and is being planted very largely by our corn growers with great satisfaction. Pk. 35c, bu. \$1.10, bags extra.

Hickory King—It is entirely distinct from all varieties, having the largest grain with the smallest cob ever introduced. A simple grain

will completely cover the cob-section of an ear broken in half. Yields splendid crops on light soil and will stand lots of hot weather. Pk. 50c, bu. \$1.50, bags extra.

Lee's Improved Mexican June Corn—White kernel. A strictly dry weather corn which should be planted from June 15 to July 15, maturing before frost without one drop of rain. Market price.

Legal Tender—Ninety days. Pure yellow color, enormous large, long ears with deep grains, on a very small cob. This corn was first introduced by us three years ago and from data which we have gathered from our customers who grew it, we find it to be the largest producing Yellow Corn ever to our knowledge introduced in the South. If you want to fill your corn cribs, plant the Legal Tender. Pk. 35c, bu. \$1.10, bags extra.

Golden Beauty—This is a variety of vigorous growth, attaining from eight to ten feet in height, nearly every stalk producing two ears, which are large, of perfect shape, containing sixteen rows, and filling out well to the end of the cob. It matures as early as most varieties of Golden Dent, has a small cob, is easily shelled, and surpasses all others in size, appearance and productiveness. Pk. 35c, bu. \$1.10, bags extra.

Iowa Gold Mine—Early; 90 to 100 days. Ears are of good size; color bright golden yellow; grain very deep, cob small; very heavy yielder. This variety is in great demand. Pk. 35c, bu. \$1.10, bags extra.

Bloody Butcher or Strawberry—An old variety of corn in great favor with some. Matures in about 100 days. A heavy yielder. Pk. 40c, bu. \$1.35, bags extra.

WE PAY POSTAGE ON SEEDS ORDERED BY PKT., OZ. OR ¼ LB.

Recleaned Grass and Clover Seed

QUOTATIONS ON GRASS SEEDS ARE
SUBJECT TO MARKET CHANGES

Special Prices given on application, and we earnestly solicit those contemplating the sowing of a quantity of Grass Seed to submit us a memorandum of your wants that we may quote our very lowest market prices.

Prices are based on customers paying express and freight charges. We deliver all goods f. o. b. cars at Fort Smith. Seamless grain bags charged at 20c each.

CLOVER SEED

Alfalfa, or Lucerne, the Great Four Crop Clover—The value of this clover is now so well and generally known as to require no comment on



Alfalfa Clover

it. Each year brings it more in favor and is acknowledged to be the best clover now in cultivation. It does best on rich sandy loam with a deep sub-soil. Prepare the land thoroughly before planting. Seed can be sown either in fall or spring. We carry a large stock of re-cleaned seed and shall be

glad to make special quotations, with samples, at any time.

Sow 15 to 20 pounds per acre. Per lb. 20c. (post-paid 30c.)

Medium Red or June—The common clover in general cultivation. Grows 2 to 3 feet high; sow 8 to 10 pounds to the acre. Per lb. 20c, not prepaid. Write for prices in quantity.

Mammoth or Sapling Clover—It is used mostly to plow under for fertilizing; sow eight to ten pounds per acre. Lb. 25c; not prepaid. Write for prices in quantity.

White Dutch Clover—Usually sown for cow and sheep pasture; also good for lawns. Sow five to 6 pounds per acre. Lb. 30c, 10 lbs. \$2.50.

Alsike or Swedish—Sow six pounds per acre. We wish to call our farmers' special attention to this clover, which is in many respects superior to the common red clover. It is hardy; resists the extremes of drought and wet and yields large crops of superior pasturage and good hay. Expressly suited to sowing on low, wet lands, or lands liable to wash. While it is not a new clover, it is much like the alfalfa, the true value which was, until a few years ago known only to a few. Lb. 20c; not prepaid. Write for prices in quantity.

Crimson Clover (*Trifolium incarnatum*)—Is an annual clover. Sow in first part of August; fifteen pounds to the acre. Lb. 20c; not prepaid. Write for prices in quantity.

Japan Clover—Highly recommended in the Southern states for pasture, and especially adapted to old worn out soil and neglected fields. It affords excellent pasture from Spring until Fall, and will be found valuable in many situations, although we do not recommend it for land which will produce better grasses. Sow in March or April. 10 lbs. per acre. Per lb. (postpaid) 50c; 10 lbs. \$3.50 (not prepaid.) Special quotations in large quantities.

SPECIAL NOTICE

Owing to the constant fluctuation of the markets on Field Seeds it is impossible for us to name firm prices on Clover Seed, but shall be glad to quote our lowest prices on application.

WE CARRY A COMPLETE LINE OF POULTRY SUPPLIES

GRASS SEEDS

Prices Subject to Market Changes

Timothy (Herd's Grass, Cat Tail, Phleum, Pratense)—Starts late and grows rather slowly, flowering about four weeks after Red Clover. It makes good hay even if cut a few days after flowering, but will never bear close feeding to horses or sheep; 45 pounds to the bushel. Sow 12 pounds to the acre. Market price; write for quotations.

Orchard Grass—This is one of the most valuable and widely known of all the pasture grasses. Its good properties are: Earliness rapid growth and power to resist drouth. It will endure considerable shade. For hay, cut in flower or soon after. Sow 24 pounds to the acre. Lb. 20c, 10 lbs. \$1.50, 100 lbs. \$14.00.

Perennial Rye Grass (Lolium Parenne)—Nutritious and valuable; in most places not excelled by Blue Grass for pasture. It thrives on almost all cultivated soils; starts early and grows all summer. Height seldom over 18 inches. Flowers in June; 24 pounds to the bushel. Sow 35 pounds to the acre. Lb. 15c, 10 lbs. \$1.00, 100 lbs. \$7.50.

Meadow Fescue (English Blue Grass)—An excellent pasture grass; early, nutritious and thrives well on all good soils; the long tender leaves are relished much by cattle. In addition to its being a pasture grass it makes a very good quality of hay. Flowers in June and July. Sow 35 pounds to the acre. Lb. 15c, 10 lbs. \$1.00, 100 lbs. \$7.00.

Red Top (Herd's Grass)—Thrives best on low lands, where it cuts a good crop of rather light quality. Suitable for low pastures. Sow two bushels per acre; 14 pounds per bushel. Lb. 5c, per bu. (14 lbs.) 60c.

Red Top (Solid Seed)—This seed is free from chaff, and 1 lb. of it is equivalent to 5 pounds of the chaff. We recommend this solid seed as more satisfactory than the chaff. Very fine for lawns. Sow six pounds to the acre. Lb. 15c, 100 \$10.00.

Kentucky Blue Grass (June Grass, Spear Grass; Green Meadow Grass, Poa Pratensis)—Valuable pasture grass and for lawns when mixed with other grasses. It grows well in rather a dry soil, but will grow in a variety of soils from the dryest knolls to a wet meadow. It endures the frosts of winter better than many other grasses. Sow about 28 pounds to the acre early in the spring or during October or November. Lb. 20c, 10 lbs. \$1.25, 100 lbs. \$10.00.

Teosinte—A strong growing annual grass, which probably produces more forage to the acre than any other known plant. Grows 8 to 12 feet high and somewhat resembles Indian corn, and is cultivated the same. Three pounds of seed per acre. Pkt. 5c, oz. 10c, 1/4 lb. 25c, lb. 75c, postpaid.

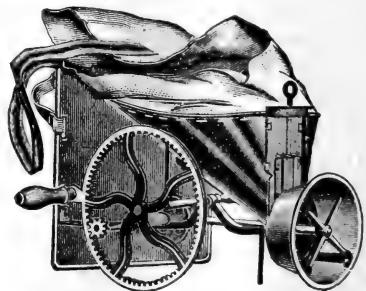
Awnless Brome Grass (Bromus Inermis)—This grass, which has come into use so generally the past few years is especially valuable for the reason that it will grow on the very poorest

lands, will stand a great amount of heat and is very hardy. Sow 20 to 30 pounds to the acre. Lb. 20c, 5 lbs. \$1.00, not postpaid. Write for special quotations in quantity.

Bermuda Grass—This grass is especially adapted to our climate and is becoming more and more in favor each year for use in lawns and for pastures. It is very valuable for its drouth-resisting properties. We import this seed in large quantities, and can offer special inducements to those who buy in quantity. Sow 3 to 5 pounds per acre. Lb. 65c, (postpaid 75c per pound).

Lee's Special Mixture for Shady Places or Wood Pastures—With this mixture there need be no difficulty in getting grass to grow in the shade under trees, etc., as it is a combination of grasses, whose natural home is in the woods and sheltered places. This Mixture has been thoroughly tested by our farmers, and the results have been satisfactory. Sow 28 pounds to the acre. Per lb. (postpaid) 30c, per bu. (14 lbs.) \$2.00, not prepaid.

Owing to the market changes on Grass Seeds we can not name firm prices on large quantities at this time and therefore ask those who contemplate sowing a quantity of Grass Seed to send us a list of your wants and we will make you special prices and mail samples.



Cahoon Seed Sower

Sows Grass Seeds, Wheat, Oats, Barley, Rye, Buckwheat, etc. A saving of four-fifths of the labor and one-third of the seed used in hand sowing is effected by this machine.

Every farmer should have one.

Each, \$3.00

National Seed Sower

An extra good Seeder for the money. (See description and cut on back cover)

Each, \$1.50

MISCELLANEOUS SEEDS

Quotations on Field Seeds subject to Market Changes

Genuine Tennessee Golden German Millet—"The tall growing and large headed variety." We wish to warn our customers against competitors who offer a German Millet at less price who claim it "just as good" as ours. No one variety of field seeds, which we offer, has our sales increased to such large proportions, as has our sales of this millet. We have engaged for the coming season a large quantity of the same strain of this seed as sold for four years past, and can assure our customers of its genuineness. Write for special prices. Market price.

Common Millet—Height two or three feet. Under favorable conditions it yields a good crop of hay, but for the additional cost we recommend our customers to use our Tennessee Golden German Millet, which is the large headed variety. Sow one bushel to the acre. Market price.

Early Orange Sugar Cane (True Stock)—Best for sorghum, but is somewhat later than the Amber. Sow one bushel to the acre. Market price.

Early Amber Sugar Cane (True Stock)—We recommend to the farmers, and especially dairy-men, the use as cane seed. It can be profitably grown everywhere. Will grow right along through the most severe and prolonged droughts, and as fodder cannot be excelled. Sow broadcast, one bushel to the acre. Market price.

White Kaffir Corn—For the grain, sow in rows, three feet apart, three to five pounds of seed to the acre. For fodder sow one-half to one bushel either broadcast or in drills. Market Price.

Red Kaffir Corn—Market Price.

Barley—Recommended and used very extensively for winter pasture. It is quick growing, and while it is not as hardy as rye, it will endure a considerable amount of cold weather. It makes a very fine pasture. Sow one bushel per acre. Market price.

Rye, Spring—This is distinct from winter rye, and it does not stool out like that variety, but the straw is equally valuable. Market price.

Rye, Winter—Our sales of winter rye are increasing every year. and it is being used for winter pasture more generally than any other seed. It is very hardy and will stand any amount of cold weather and not winter kill. Every farmer should see that he has a small quantity of rye sown every fall.

There is a growing demand for rye straw, for stuffing horse collars, which commands a

high price. It will pay our farmers to investigate.

Genuine Red Rust-Proof Oats—Entirely rust-proof and a heavy cropper. We will have fancy re-cleaned stock to offer this spring. Lowest market price.

Winter Turf Oats—Probably makes the finest pasture of any seed that can be sown, in the fall. We handle a fine strain of this seed. Market price.

Buckwheat, Japanese—Sow three pecks to one bushel to the acre. Peck 50c, bu. \$1.50.

Buckwheat, Common—Market price.

Hairy, or Sand Vetch—This variety thrives on poor, arid, sandy soils. It is sown either in the fall or spring, and grows to a height of three or four feet, and can be cut twice for fodder. This plant is especially hardy and the product is recommended as most nutritious. Sow at the rate of 100 pounds to the acre. Market price.

Cow, or Stock Peas—Market price. Write us for quotations.

WE ARE IN THE MARKET FOR WHIPPOORWILL, CLAY AND BLACK-EYED PEAS. Send sample and state quantity for sale.

Dwarf Essex Rape—Much of the nature of Kale, but grows much larger. It is excellent for fattening sheep and swine. Its value as a sheep pasture has been demonstrated in every state in the Union, and it is recommended by authorities everywhere as of superior value for hogs and sheep. Rape grows on any kind of soil and has strong growing roots which penetrate the ground for a considerable depth. On account of its quick growth, splendid feeding qualities, it should be largely used, and considering the small expense of seeding and its satisfactory yield, there is no farmer who should be without it.

Sow Broadcast in the spring at the rate of six to eight pounds to the acre.

Rape produces 25 to 30 tons of green forage to the acre. Per lb., post paid, 25c, 5 lbs. not prepaid, 50c, 15 lbs., not prepaid, 50c.

Broom Corn—(Improved Evergreen) The best variety for general cultivation because of the color and quality of brush. It ripens early, grows about 8 to 10 feet high. Brush of good length, fine and straight. Does not get red before it is cut, but is strictly a green variety. Market price.

Use SLUG-SHOT for Worms and Bugs on Vine Crops.

WE ARE AGENTS FOR "SWIFT'S FERTILIZERS."

Flower Seed.....A Selected List

WE HAVE BEEN VERY CAREFUL in the selection of our Flower Seed, and our customers may be assured that our stock is fresh and of the very highest possible quality. We have endeavored to make our list as complete as possible by a judicious selection of the best sorts. Prices include postage on all Flower Seeds. Customers may select:

Seven 5c Packets for... 25c | Fifteen 5c Packets for... 50c

AGERATUM (Mexicanum Blue)—A pretty bedding plant. Blooms all summer. Pkt. 5c.

ALYSSUM—Sweet; 9 in.; delicate, white flowers; very fragrant. Oz. 20c, pkt. 5c.

ALYSSUM—Little Gem; 6 in.; same as the "Sweet," but more dwarf. Oz. 20c, pkt. 5c.

AMARANTHUS—Valuable for variety of handsome foliage. Easy of culture. Pkt. 5c.

ASTERS (Victoria)—Flowers very large, double and beautiful, grows $1\frac{1}{2}$ feet high. Mixed, (20 colors) pkt. 10c; dwarf mixed, pkt. 5c; tall mixed, pkt. 5c.

BALLOON VINE (Cardiospermum)—A pretty and rapid growing climber, with an inflated capsule, from which is called Balloon Vine, or Love-in-a-puff. Should be grown on a trellis or bush. Half-hardy annual. Pkt. 5c.

BALSAM (Touch-Me-Not)—Hardy annual, one to two feet high, double white. Pkt. 5c; Balsam double mixed. Pkt. 5c.

CALENDULA or POT MARIGOLD—Large double flowers very fine for bouquets. Pkt. 5c.

CALIFORNIA POPPY or ESCHSCHOLTZIA—Saucer-shaped flowers of great brilliancy. Pkt. 5c.

CALLIOPSIS (Mixed)—All shades of yellow. Pkt. 5c.

CANARY BIRD FLOWER—A most elegant and popular climber; so called from its resemblance to a canary bird with its wings expanded; admirable in baskets, vases, etc. Blooms all summer; half-hardy annual. Pkt. 5c.

CANDYTUFT (White)—Pure white flowers. Pkt. 5c.

MIXED—Different colors. Pkt. 5c.

CANTERBURY BELLS or CAMPANULA—Bell-shaped blossoms. Single mixed. Pkt. 5c.

CENTAUREA CYANUS (Bachelor's Buttons)—Very Free blooming and hardy. Pkt. 5c.

CARNATION (Margaret)—Blooming the first season. Are of dwarf habit, requiring no support. They bloom in about four months after sowing the seed, yielding a profusion of fragrant, fringed flowers. Pkt. 5c.

GIANT MARGARET—A greatly improved strain, producing double flowers three inches across; very fragrant. Pkt. 10c.

PURE WHITE—Pkt. 5c.

ANNUAL MIXED—All the best sorts. Pkt. 5c.

COBEA—A magnificent climber, with large bell-shaped flowers and large elegant leaves; it is of very rapid growth and well adapted during summer for warm situations out of doors. Seeds should be placed edge down when planted. Pkt. 5c.

COCKSCOMB or CELOSIA (Mixed)—Pkt. 5c.

COSMOS (Fine Mixed)—A beautiful fall blooming flower. Grows four or five feet high, literally covered with blossoms. Pkt. 5c.

CYPRESS VINE (Ipomea Quamoclit)—One of the most popular and beautiful of climbers, graceful, airy and finely cut dark-green foliage, and elegant star-like flowers. Pkt. 5c.

DAISY—The plants bloom well in the house, and are splendid for spring and summer flowering when planted in a slightly shaded place.

DOUBLE WHITE—Pkt. 5c.

DOUBLE MIXED—Pkt. 5c.

DIANTHUS or PINKS—Few flowers can equal these in beauty and profusion of bloom. They bloom all summer.

Double Flowering Red. Pkt. 5c.

Double Flowering White. Pkt. 5c.

Double Flowering Striped or Fringed. Pkt. 5c.

Double Flowering Pink. Pkt. 5c.

FORGET-ME-NOT (Mixed)—Pkt. 5c.

FOUR O'CLOCKS (Mixed)—Pkt. 5c.

GAILLARDIA—A brilliant bedding flower. Blooms all summer. Pkt. 5c.

GOURDS (Ornamental)—A class of plants of rapid growth, with luxuriant and ornamental foliage, and bearing fruit of the most varied and fantastical forms; very desirable for covering old trees, fences, etc., or may be treated the same as squashes. Pkt. 5c.

HELIOTROPE—A favorite with lovers of flowers. Pkt. 5c.

DOUBLE MIXED—White, scarlet, yellow, rose, purple, flesh color and crimson. Pkt. 5c.

ICE PLANT—Splendid for hanging baskets; stands sun and drouth well. Pkt. 5c.

KENILWORTH IVY—A hardy climber. Pkt. 5c,

LARKSPUR (Mixed)—Pkt. 5c.

LOBELIA (All sorts, Mixed)—A dwarf plant, with pretty, delicate flowers. Pkt. 5c.

MARIGOLD (Mixed)—Choicest sorts. Pkt. 5c.

MAURANDIA—Elegant climbing plant both for trellis, out doors or house culture; for hanging baskets, etc., its profusion of elegant colored flowers produces a most beautiful effect, blooms the first season from seed. Pkt. 5c.

MIGNONETTE (Sweet)—Pkt. 5c.

" (Machet)—Pkt. 5c.

" (Mixed)—Pkt. 5c.

MORNING GLORY (Convolvulus Major)—The best known and most popular annual climber we have. The flowers are bright and produced in great abundance. Seed grow readily, and vines are of such rapid growth that it should be largely grown to cover unsightly fences and outhouses. Hardy annual. Fine mixed, all colors; 35 ft. Pkt. 5c, oz. 10c.

JAPANESE MORNING GLORY (New)—This plant has been developed to such a state of perfection that it now produces flowers of immense size and almost endless variety of color and marking. Everyone should have these beautiful flowers. Pkt. 5c, oz. 10c.

MOON FLOWER (Ipomoea)—This is one of the most charming and beautiful of all summer blooming climbers. The flowers are of immense size, measuring from 4 to 6 inches in diameter and pure white in color. Pkt. 5c.

NASTURTIUM—The *Tropaeolum Majus*, or Tall Nasturtiums, are among the easiest grown and prettiest of climbers. They bear hot, dry weather very well and thrive on poor soil. very free bloomers, and the green seed pods make excellent pickles; 10 ft. Hardy annuals.

TALL MIXED—Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c.

DWARF MIXED—Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 25c.

PETUNIAS—Their richness of color, duration of bloom and easy culture will always render them popular. They are unsurpassed for massing in beds.

PETUNIA (Large Flowering, Single Mixed)—Will bring large beautiful flowers of superb color and marking. Pkt. 5c.

PETUNIA (Double Large, Flowering Mixed)—From famous Petunia Specialists. Pkt. 25c.

PETUNIA (Single Mixed)—Pkt. 5c.

PHLOX DRUMMONDI (Choice Mixed)—This is a favorite with everybody. It thrives in most every soil, blooming in the greatest profusion from June until late fall. Good contrasts can be made by the use of scarlet, white and pink. Our mixture contain a great variety of colors which will produce a bed of flowers of most brilliant coloring. Pkt. 5c, oz. 15c.



Pansy

PANSY—Pure white. Pkt. 5c.

" Black. Pkt. 5c.

" Yellow. Pkt. 5c.

" Mixed, very choice. Pkt. 5c.

" Mixed, all colors. Pkt. 5c.

POPPY—A choice mixture of the best of the many varieties of this well known flower. Pkt. 5c.

PORTULACA—White and all shades of red, mixed. Pkt. 5c.

SMILAX—A beautiful and graceful perennial climber, none surpassing it for its glossy, deep green, wavy and most delicate foliage and small white flowers. Soak the seed in warm water twelve hours; plant in pots and keep in moist, warm place. Pkt. 5c.

RICINUS (Castor Oil Plant)—A stately foliage plant; grows 5 and 6 feet high. Pkt. 5c.

STOCKS (Choice German Mixed)—Tall, of strong growth, blooming from May until November. Pkt. 5c.

SALVIA SPLENDENS (Scarlet Sage)—This is a grand, fine blooming plant, which revels in our summer heat. The plants grow two and one-half to four feet. Flowers beautiful scarlet. Pkt. 10c.

SALVIA SPLENDENS (Red)—Pkt. 10c.

SWEET WILLIAM (Crimson and White)—Pkt. 5c.

VERBENA (New Mammoth)—A very large variety, and very vigorous of growth. Pkt. 10c.

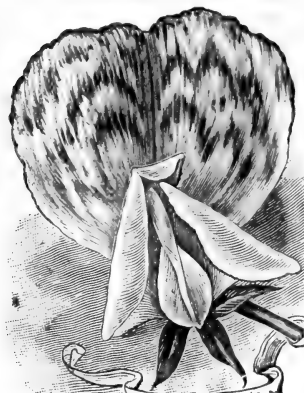
VERBENA (Mammoth White)—Pkt. 10c.

WILD CUCUMBER VINE—The most rapid growing vine we know of. Will grow thirty feet in one season. pkt. 5c.

WALLFLOWER—Highly prized for boquets; of easy culture and very fragrant. Pkt. 10c.

ZINNIAS (Mixed)—Very brilliant. Pkt. 5c.

Fertilize your Flower Beds with Bone Meal. See page 16.



Culture

SOW Early in a trench 5 or 6 inches deep, and covering them at first with *only one inch* of soil; then as the plants grow, fill in the earth about them *one inch at a time*. After the plants are well grown up they should be watered liberally and Bone

Meal worked into the soil about the roots, is recommended.

SWEET PEAS

We offer a very choice stock of Sweet Peas which we can assure our customers will give them the best of results.

NAMED VARIETIES

BLANCHE BURPEE—A splendid pure white variety. A very desirable sort.

EMILY HENDERSON—A clear white sort. Wings broad and well expanded.

MRS. ECKFORD—A delicate shade of primrose, yellow at first becoming nearly white at maturity.

STELLA MORSE—A combination of yellow and pink, which is quite distinct and very attractive.

KATHERINE TRACY—The color is soft but brilliant pink; a very hardy and prolific sort.

LADY BEACONSFIELD—A bright but delicate salmon pink.

HER MAJESTY—The flowers are beautiful delicate rose-pink color.

BLANCHE FERRY—Fine form and bright pink color; wings large, rounded and nearly white.

FIREFLY—Very bright and intense crimson scarlet.

BUTTERFLY—Beautiful violet.

DOROTHY TENNANT—Large flowers of warm violet color.

LOTTY ECKFORD—Delicate shade of blue, wings very large, long and shaded lavender.

CAPTAIN OF THE BLUES—Standard blue.

AMERICA—The most brilliant of the red striped sorts.

ANY OF THE ABOVE NAMED VARIETIES OF Sweet Peas (postpaid) oz. 5c, $\frac{1}{4}$ lb 15c, lb. 60c. Not postpaid, 50c.

LEE'S ROYAL MIXTURE OF SWEET PEAS—Contains over thirty varieties of the best and newest named sorts. Every color and tint is represented in our Royal Mixture, which makes a truly great combination. Oz. 5c, $\frac{1}{4}$ lb. 15c, lb. 50c (postpaid 60c).



RUBBER HOSE

We call your special attention to our guaranteed $\frac{3}{4}$ inch Rubber Hose. The best value ever offered in Fort Smith. Cut in 50 feet lengths with necessary couplings.

NORMAL BRAND—7-ply, suitable for high pressure work, 50 feet, \$7.00.

DELTA BRAND—3-ply. For its class without a superior. 50 feet, \$6.00.

HOSE REEL—Each, \$1.00.

WEIGHTS OF VARIOUS KINDS OF SEEDS

	Per Bus.		Per Bus.
Barley.....	48 lbs.	Oats.....	32 lbs.
Beans.....	60 "	Orchard Grass.....	14 "
Buckwheat.....	48 "	Onions.....	54 "
Blue Grass, Kentucky.....	14 "	Peas, smooth.....	60 "
Blue Grass, English.....	24 "	Peas, wrinkled.....	56 "
Clover Seed.....	60 "	Perennial Rye.....	14 "
Corn, shelled.....	56 "	Rye.....	56 "
Corn, ear.....	70 "	Red Top, in chaff.....	14 "
Corn, sweet, sold by measure.....		Timothy Seed.....	45 "
Millet.....	50 "	Wheat.....	60 "

Summer Flowering Bulbs

Every lover of flowers should grow some of the bulbs offered below for flowering during summer

Calladium Esculentum (Elephants Ear)—One of the most beautiful and striking of the Ornamental Foliage Plants for planting out on the lawn. When of full grown size it stands about 5 feet high, with immense leaves, often measuring 4 feet in length by $2\frac{1}{2}$ in breadth. Plant out in March in rich soil and give abundance of water in dry weather.

First Size Bulbs— $1\frac{1}{2}$ to 2 inches in diameter (15c prepaid) 10c each.

Larger Bulbs—2 to 3 inches in diameter (30c prepaid) 20c each.

Mammoth Bulbs—4 to 6 inches in diameter (40c prepaid) 30c each.

CANNA BULBS

It is difficult to convey in language an idea of the beauty of a **Canna** plant and flower. They are universally used in private gardens, parks and cemeteries. Plant in the spring when the soil has become warm. They will bloom in June and continue until frost.

We have procured our stock from one of the best **Canna** growers in the east and at prices offered no one can afford to be without a bed of these fine flowers.

NAMED VARIETIES

Italia, 5 ft.—An orchid-flowered **Canna** of recent introduction producing flowers from 6 to 8 inches across, and in color effects, surpasses the Orchid, being of a rich flaming scarlet with a very broad golden yellow border.

Austria, 6 ft.—New giant golden lily-flowered **Canna**, of brilliant rich yellow, spotted towards the center with carmine. Exceedingly handsome.

Queen Charlotte, 3 ft.—Scarlet bordered with gold; very large.

Madam Crozy, 5 ft.—Scarlet yellow border.

Florence Vaughan, 4 ft.—Yellow, spotted red. A famous **Canna** which is hard to beat.

Paul Marquant, 4 ft.—Bright, salmon scarlet. Extra large flowers.

Charles Henderson, 3 ft. Bright crimson with yellow center.

Egandale, 4 ft.—Bronze foliage. Color current red.

Any of the named varieties 10c each or 6 for 50c (postpaid). 75c per doz. by express.

Mixed Bedding Cannas (tall) per doz 50c; 65c postpaid.

Mixed Bedding Cannas (dwarf) per doz. 50c; 65c postpaid.

We recommend a liberal use of bone meal mixed with the soil for bulbs.

Mixed Dahlias—To those who may not care for named varieties, we offer a large assortment of unnamed sorts, comprising every con-

ceivable color and shade. These are in every way first-class bulbs, and will produce splendid flowers, only the colors are not kept separated. 20c each, or 4 for 70c, postpaid.

Dahlias (Large Flowered)—Double yellow, double pink, double red, double white, 20c each, or 4 for 75c, postpaid.

Tuberose (Dwarf Pearl)—The Tuberose is a beautiful, pure white, wax-like, sweet scented double flower, which remains a long time in bloom, and are so fragrant as to perfume the whole atmosphere for some distance around. Each 5c, 4 for 15c; dozen 25c (postpaid 30c.)

Gladiolus—One of the most attractive of all summer flowering bulbs.

If by mail add 5c per dozen for postage.

	EACH	DOZ.
Scarlet and Crimson	5	25
White and Light	5	25
Pink Shades	5	25
Striped and Variegated	5	25
Yellow	5	25
All Colors, Mixed	5	25

Cinnamon Vine—Desirable climbing vine and very hardy. Flowers are white, having the smell of cinnamon, hence the name. Tubers 5c each, 50c per dozen (postpaid); per doz. 40c.

Maderia Vine (sometimes called *Mignonette Vine*)—Tuberous rooted climber, with glossy green leaves, of rapid growth, bearing graceful racers of deliciously fragrant white flowers; very useful for screens, trellis, or for pots in the house. Plant about the middle of May. Each 5c (dozen 40c prepaid) doz 35c.

BULBS FOR WINTER BLOOMING

We usually carry in stock during September, October and November a complete assortment of Hyacinths, Tulips, Narcissus, Jonquils, Chinese Lilies, Crocus, Easter Lilies, etc. If you wish any of these, write us in the autumn and we will take pleasure in quoting you prices.

STANDARD FLOWER POTS

Prices are net f. o. b. Fort Smith. Write for prices in larger quantities.

3-in.	per doz.	\$.15
4-in.	per doz.	.30
5 in.	per doz.	.40
6 in.	per doz.	.60
7-in.	per doz.	1.00
8 in.	per doz.	1.20
9-in.	each	.20
10-in.	each	.25
12-in.	each	.50
8-in. fern pans.	per doz.	1.20
10-in. fern pans.	per doz.	1.80
8-in. bulb pans.	per doz.	1.20

Roses, Chrysanthemums and Flowering Plants

Except where otherwise noted plants must be shipped by express.

The plants we offer have been grown especially for our trade and all orders will receive our most prompt and careful attention.

ROSES

We offer a large stock of Tea Roses of the Standard Varieties, some of which we name below. Plants are fine, strong and healthy:

LA FRANCE—Silver Pink.
BRIDE—White.
BRIDESMAID—Deep Pink.
PEARL OF GARDEN—Cream.
SUNSET—Copper Red.
SUNRISE—Copper Red.
MEATOR—Deep Red.
MARIE VAN HOOT—Yellow.

We make the following very low offer of these Roses, which are 1 year old, in 3 inch pots.

18 Roses, Our choice, no two alike, for \$1.00.

15 Roses, Your choice, labeled, for \$1.00.

Roses as named above, in 2 years old, ea. 25c.

Roses—Climbing.

Crimson Rambler, 1 year old, each 15c.

" " " " 40c.

Use Bone Meal to fertilize rose bushes.

Geraniums

One of the most satisfactory Flowering Plants grown. Will stand a great amount of heat and bloom until frost.

We offer Extra Strong Plants at the following very low prices.

2 inch Pots, per dozen - - - 35c.

3 " " " - - - 50c.

4 " " " - - - 75c.

6 " " each - - - 15c.

Rooted Cuttings, per dozen - - - 30c.

" " " (postpaid) 40c.

Pansy Plants—Fine large flowers, all colors, mixed. Per doz. 35c.

Use Bone Meal for mixing with potting soil. See page 16.

Chrysanthemums

Can be grown successfully by setting out plants in the spring. This is a very satisfactory plant to grow and is becoming very popular. Many of the varieties we offer were prize winners at the "Flower Show."

We offer strong plants in Red, White, Yellow, Pink and Variegated. Per doz. \$1.00.

Carnation Plants

Next to the Rose it is difficult to think of a more beautiful and fragrant flower. We offer very fine plants in mixed colors. Each 10c, per doz. 75c.

Violets—California, 100 50c.

Double, per doz 50c.

Salvia Splendens—Per doz. 50.

Begonia—One of the most easily raised plants, like the Geranium. We have large varieties to pick from.

Rex—Magnificent foliage. Each 30c.

Use Bone Meal for mixing with potting soil. See page 16.



JAPANESE FERN BALL

An interesting and decorative plant which flourishes in window or green house, suspended by a cord. Fern Roots, about the size of a pencil, woven outside and around a ball of moss. These roots produce beautiful sprays of ferns from eyes, or buds, at nearly every inch of their length. Thus the whole surface soon becomes covered with fern sprays. When cut in two answers nicely for a Fern Dish. The Balls are in a dormant state when received by us. Large Balls, each 50c. (Postpaid 60c.)



Bowker's Plant Food

Recommended for House Plants, Ferns, Etc.

Package containing sufficient Plant Food for thirty House Plants for 3 months. Each 15c, (postpaid 20c.)

Package containing sufficient Plant Food for thirty House Plants 1 year, 25c, (postpaid 30c.)

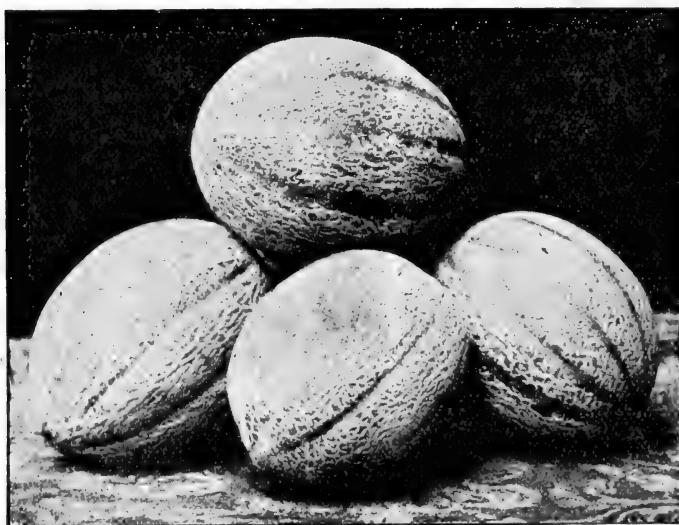
FORT SMITH, ARKANSAS

VERY SPECIAL—See Special Discount on Seeds Page 3.

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SPECIAL NOTICE—Please write here addresses of your friends to whom we may send Seed Catalogues:

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ROCKY FORD CANTELOUPE

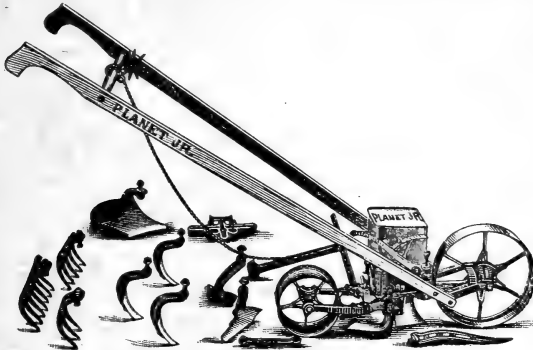
ROCKY FORD
CANTELOUPE

True Stock

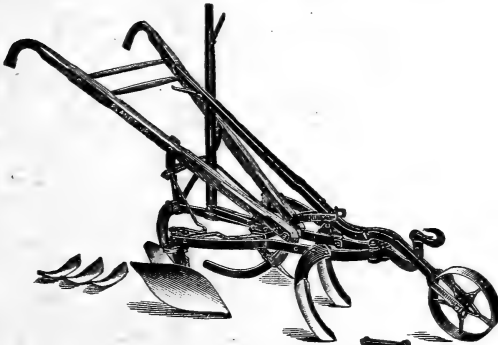
The fruit is very slightly ribbed and densely covered with coarse netting; flesh green, deep, sweet and delicious. The seed we offer is carefully grown and selected at **Rocky Ford, Colorado**, and in order that our customers may obtain this true stock, we will sell this special strain only in **sealed** packages and guarantee seed to be **Rocky Ford** grown and of best quality if seal is unbroken. Pkt. 5c, $\frac{1}{4}$ lb. 20c, lb. 65c.

Planet Jr. Farm and Garden Tools

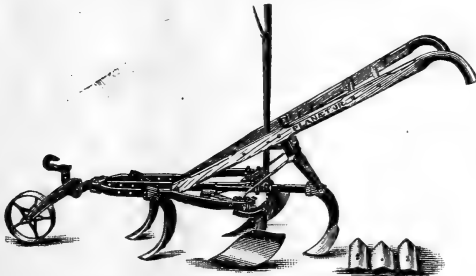
We are the distributing agents for the Planet Junior Tools for Western Arkansas and Indian Territory. We carry a large stock and can make prompt shipments. Prices herein named are net, no discount. Planet Jr. goods are different from all others, "the best on the market." We will send a beautifully illustrated catalogue of Planet Jr. goods Free on application.



No. 4 Hill and Drill Seeder



Planet Jr. Horse Hoe and Cultivator No. 8



Planet Jr. Horse Hoe and Cultivator No. 9

- No. 3—**Hill and Drill Seeder.** Plants 4, 6, 8, 12 or 24 inches apart or a continuous row as desired.....\$ 10.00
- No. 4—**Hill and Drill Seeder and Single Wheel Hoe.** By removing one bolt can become one of the most admirable single wheel hoe in the "Planet Jr." family..... 10.00
- No. 4—**Hill and Drill Seeder.** (As a drill only)..... 8.00
- No. 17—**Single Wheel Hoe, Cultivator and Plow**..... 4.50
- No. 12—**Double Wheel Hoe, Cultivator and Plow**..... 6.50
- No. 19—**Farmers' Single Wheel Hoe.** (See description on page 30.)..... 3.75
- No. 8—**Horse Hoe and Cultivator**..... 8.50
- No. 9—**Horse Hoe and Cultivator**..... 7.40
- No. 9—**Horse Hoe and Cultivator without wheel.** The most in demand..... 6.65
- Twelve Tooth Harrow, complete**..... 8.50
- No. 70—**Planet Jr. Pivot Wheel Riding Cultivator, Plow Furrower and Ridger.** A high-grade steel cultivator which we believe to be the best on the market. We have these in stock and shall take pleasure in showing them to any of our customers who may call..... 37.50

PRICES ON EXTRAS

Can supply any extras not herein listed on short notice.

1 1/4 x 8 inch steels	8c
1 3/4 x 8 " "	9c
2 1/4 x 8 " "	10c
3 x 8 " "	11c
4 x 8 " "	12c
6 inch side steels	25c
7 " " "	30c
8 " sweeps and bolt, each	30c
10 " " " " "	35c
12 " " " " "	40c
15 " " " " "	45c
18 " " " " "	55c
Bolts for steels and sweeps, each	2c

Complete "PLANET JUNIOR" catalogue mailed on request.

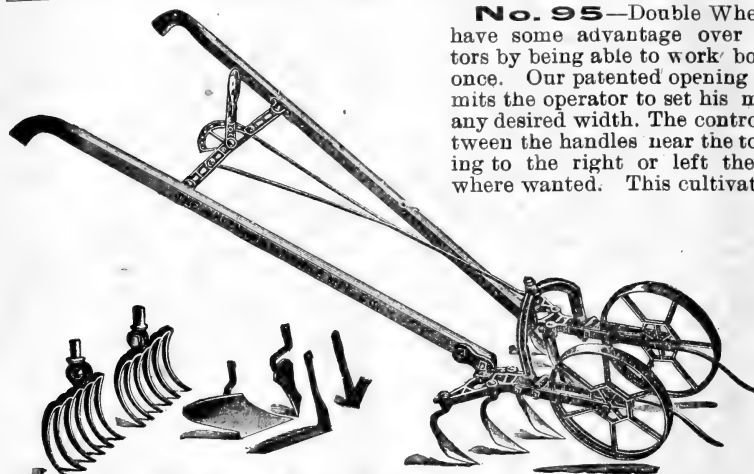
COMPLETE CATALOGUE OF
MATHEW'S
HAND GARDEN TOOLS

FREE ON APPLICATION



It opens the furrow, drops and covers the seed, rolls down the earth over it and marks the next row, all by simply pushing the drill forward. It sows with evenness and rapidity, Peas, Beans, Broom Corn, Onion, Beet Carrot, Parsnips, Sage, etc.

MATHEW'S NEW UNIVERSAL GARDEN DRILL, PRICE BOXED \$6.75.



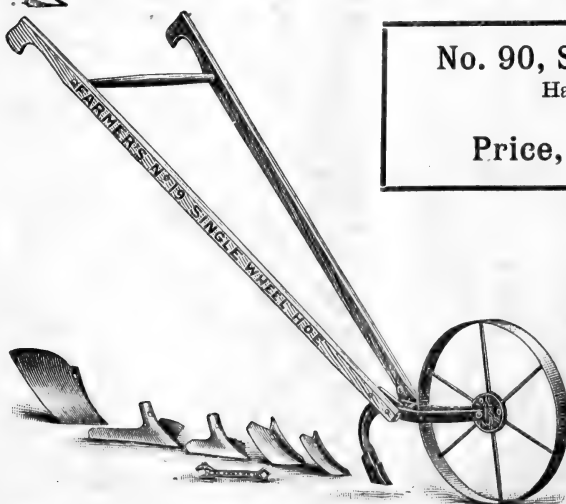
No. 95—Double Wheel Garden Cultivators have some advantage over single wheel cultivators by being able to work both sides of the row at once. Our patented opening and closing device permits the operator to set his machine in an instant to any desired width. The controlling lever is placed between the handles near the top and by simply moving to the right or left the tool is at once set just where wanted. This cultivator can also be used the same as the single cultivator for working between the rows where the plants are too tall to be straddled, and therefore combines the advantages of both the single and double wheel tool.

Price Each, \$5.00

No. 90, Single Wheel Cultivator

Has the same Attachments
as No. 95 Cultivator

Price, Each . . \$4.00



No. 19 Farmers Single Wheel Hoe
Especially designed for the small garden; a cheap and effective tool for hand operation, fitted with a high steel wheel and wheel arms, and a variety of finely shaped hard, smooth, steel attachments. For light work we believe this to be the best tool on the market. We sold several dozen last season and they proved to be a very satisfactory and practical machine.

Price complete with attachments **\$3.75**



EXCELSIOR WEEDER



ENGLISH BUDDING KNIFE



STEEL TROWEL.

We wish to call special attention to our line of **IMPORTED ENGLISH TOOLS** on this page, which in **QUALITY** are the **HIGHEST GRADE** made:

EXCELSIOR HAND WEEDERS—Useful for weeding seed beds, stirring soil in hot beds, cold frames, etc., (postpaid 20c)..... 15c

HAZELTINE HAND WEEDER (postpaid 25c)..... 20c

STEEL TROWELS—A very substantial and satisfactory trowel, 6-inch, (postpaid 35c) 25c

GARDEN TROWELS—8 inch common (postpaid 20c)..... 15c

STEEL TROWELS. (Imported English.) The best trowel made; solid steel, riveted through handle. Every florist and gardener should have one, 7-inch..... \$1.25

DIBBERS—For transplanting vegetable plants. A very useful tool, (postpaid 50c) 40c

THERMOMETERS—Tin case, (postpaid 20c)..... 15c

BUDDING KNIVES—(Imported English.) See cut. White handle, single blade. The knives are of the very finest quality, (postpaid \$1.50)..... \$1.40

GRASS SICKLES—(English Imported.) Riveted back. The best on the market..... 65c

SCYTHE—English Lawn (Imported) Best scythe for lawn or general use. No trouble to keep sharp; 34 inch..... \$1.35

SAWS—Pruning, double edged..... 75c

TREE PRUNERS, (Waters)—With 8 ft. handle, \$1 00; 10 ft. handle \$1.20

MYERS' SPRAY PUMPS

We are agents for **MYERS' PUMPS, TOOLS, ETC.**, which in their class have no equal. We shall be pleased at any time to quote our best price on their goods.

THE MYERS' LEVER BUCKET SPRAY PUMP.—(See cut.) A very complete pump. Have sold a quantity of these the past season and they have given the best of satisfaction. Can be used in bucket or attached to barrel..... \$5.50

MYERS' FOUNTAIN SPRAY PUMP—See cut and description page 16..... \$5.00

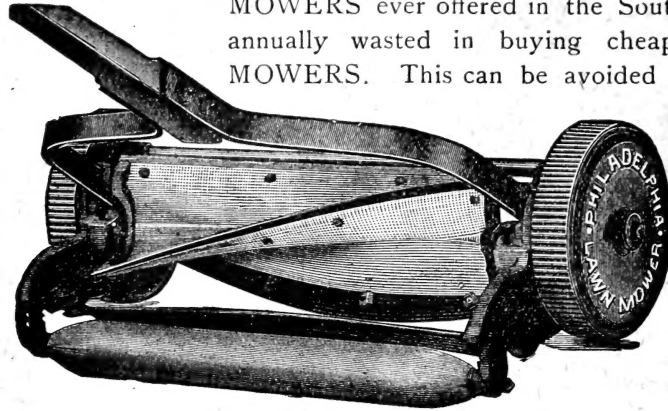
Excepting where otherwise noted all goods on this page are shipped at purchaser's expense

THE GENUINE
PHILADELPHIA

Lawn Mowers

STRICTLY
HIGH GRADE

We take great pleasure in offering the best line of HIGH GRADE LAWN MOWERS ever offered in the South. Much good money is annually wasted in buying cheap and worthless LAWN MOWERS. This can be avoided by purchasing a well-made

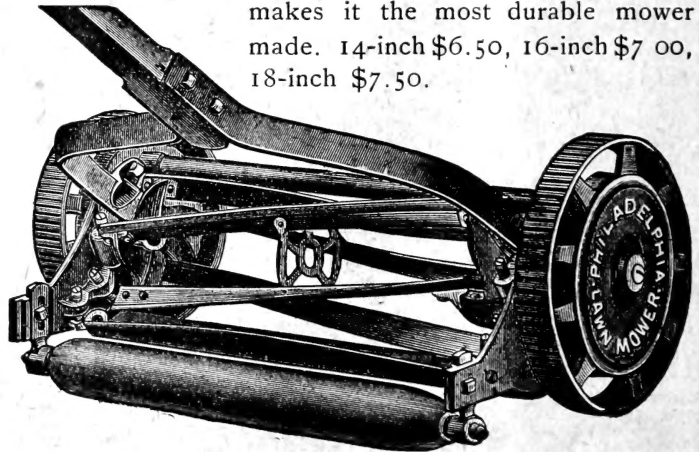


Style M.

machine and if costing a little more at the beginning it will save many times the difference in cost in a short time and give endless pleasure. The Philadelphia Lawn Mowers have long ago established their reputation as the BEST.

STYLE M. Solid wiper. This mower is for general purposes, very popular and adopted for rough, uneven grounds, as well as the finest smooth lawns. This machine does excellent work and runs easy. Its solid construction

STYLE K. High wheel 10-in. open wiper. This mower has 5 blades and for this reason, on a smooth lawn, will do the best work of any mower made. It is the lightest running mower we list and one of the best. 14-inch \$6.50, 16-inch \$7.00, 18-inch \$7.50.



Style K.

makes it the most durable mower made. 14-inch \$6.50, 16-inch \$7.00, 18-inch \$7.50.

STYLE E. High wheel 10-in. open wiper. An excellent mower when the grass is not cut often. Especially adapted for parks and large lawns. 15-inch \$7.85, 17-inch \$8.50.

Having been used in the **Chicago Parks** for over twenty years is a sufficient guarantee of their merit.
Full Descriptive Catalogues mailed on application.

THE DEWEY—Drive wheel 8 in. This is a good mower for the money but not high-grade like the other styles we offer. 14-inch \$3.75, 16-inch \$4.00,



MYERS'
FOUNTAIN
SPRAY
PUMP

W. W. WAINES

FOR DESCRIPTION SEE PAGE 14



THE NATIONAL
BROAD CAST
SEEDER

Quantity instantly adjustable to suit kinds and conditions of soil. They will save their cost daily in the saving of seed, by saving about saving of time and more even distribution, which will have great effect on the crop. Price, \$1.50.